MEDICARE HOSPITAL MORTALITY INFORMATION

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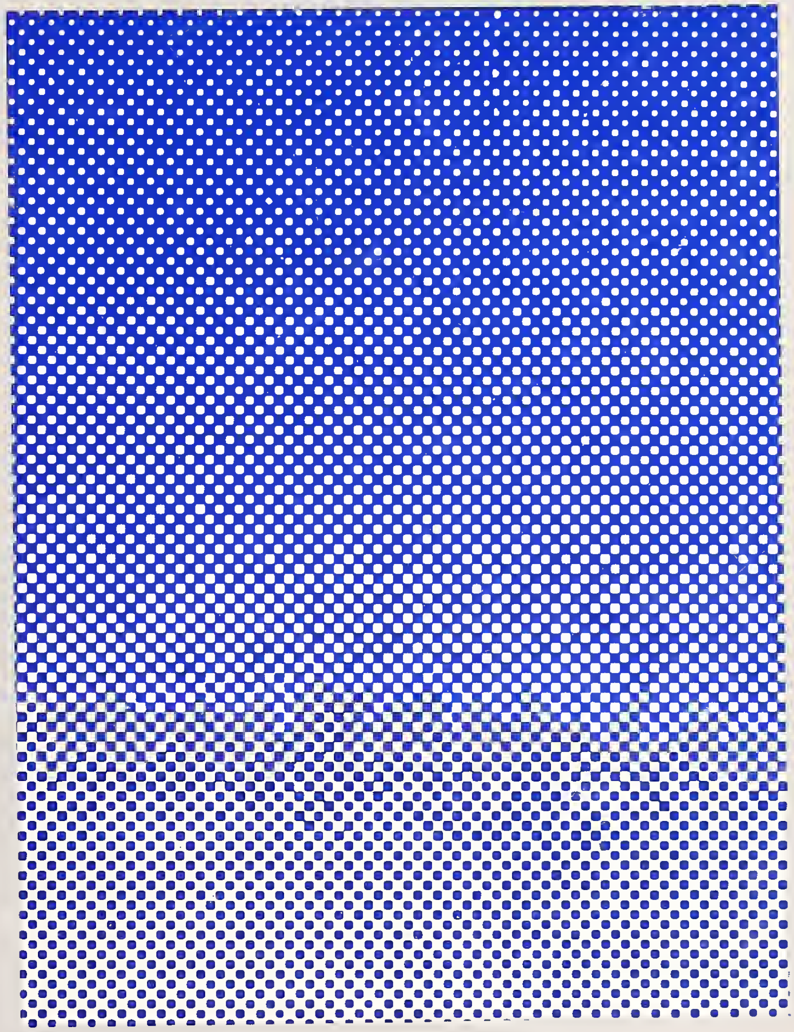

Texas

Region VI

U.S. Department of Health and Human Services
Health Care Financing Administration

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MEDICARE HOSPITAL MORTALITY INFORMATION

1987

TEXAS

REGION VI

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The Health Care Financing Administration (HCFA) was established on March 9, 1977, to combine health financing and quality assurance programs into a single agency. HCFA is responsible for the Medicare program, Federal participation in the Medicaid program, the Peer Review Organization program and a variety of other health care quality assurance programs.

The mission of the Health Care Financing Administration is to ensure the effective administration of our programs in order to promote the timely delivery of appropriate, quality health care to over 56 million of the nation's aged, disabled and poor. The agency must also ensure that beneficiaries are aware of the services for which they are eligible, that those services are accessible and of high quality, and that agency policies and actions promote efficiency and quality within the total health care delivery system.

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TECHNICAL APPENDIX A-1

INTRODUCTION

The nation's Medicare program, which is administered through the Health Care Financing Administration (HCFA) in the Department of Health and Human Services, now has 31 million beneficiaries. One of HCFA's primary responsibilities is to ensure that Medicare beneficiaries receive quality health care. We believe that the publication of the Medicare hospital mortality information contained in this document will contribute to that end.

This particular information release presents information to answer the question: "What is the actual death rate for each hospital compared to what would have been expected for that particular hospital, given what we know of the characteristics of patients admitted?" The statistics are presented in the hope that they will serve the public and the hospitals in their common interest of improving quality of care.

The development of mortality statistics is a complicated and controversial task, since the mortality rate at a given hospital may reflect, among other factors, age, sex, diagnosis, and severity of illness of patients admitted to that hospital, as well as the purpose and quality of the care they received. Characteristics affecting health and the probability of death vary among the patient populations served by individual hospitals. Consequently, the mortality rates in different patient populations will vary.

The usefulness of this information depends upon the accuracy with which mortality rates can be predicted and the stability of these rates over time for each hospital. It is important to understand that the difference between the hospital's mortality rate and the predicted values in the tables contained in this document may not be a direct measure of the quality of care rendered in hospitals. There is one primary reason for this: we do not now have any direct measurement tool with which we can adjust fully for differences among hospitals in how severely ill their patients are. For instance, two hospitals might have very different death rates for patients admitted for stroke, even after we have adjusted for age and sex. This might happen because one hospital's stroke patients consist of a significant number admitted in a coma and are thus more likely to die, whereas another hospital's patient population represents a broader spectrum of patients with cerebrovascular problems, or because these hospitals in fact provide different levels of quality of care. In addition, other factors affecting the probability of death in a particular case (e.g., family status/support) and overall health status are not included in the predictive model because information on them is not readily available.

When properly understood and used, this information can be useful; it can also be very misleading if it is interpreted incorrectly. The information simply describes one of several possible outcomes at a hospital--post admission mortality for Medicare beneficiaries. The information is not necessarily representative of a hospital's total performance in all aspects of patient care, and is best used to view experience in individual hospitals rather than making comparisons among hospitals. Individual hospitals may have very good reasons for their rates being higher than the ranges predicted by HCFA's model. Accordingly, it was important for hospitals to have an opportunity to review their specific information and to provide comments to HCFA and the public. We asked each hospital to prepare its comments on the information being released to the public, and we are including those comments in this publication.

This information is an important contribution to the health care community and should be reviewed by a wide range of individuals and organizations including hospital administrators, Peer Review Organizations, physicians, and researchers. Among these audiences, perhaps the hospital administrator will find the information most useful--as a screening tool and in consulting with medical staff to evaluate a hospital's strengths and weaknesses. In this way, the information should lead to analysis and subsequent actions which will capitalize on areas of strong performance and strengthen areas where improvement is needed. For example, we expect that hospitals and their medical staffs, using established and newly emerging quality assessment techniques, will try to determine what useful information can be derived about their hospitals and how they function.

Consumers should read the explanations of the uses and limitations of the information, as well as any comments a hospital may have provided, and should consider carefully the different roles that different hospitals play in their community. For example, one hospital might have different death rates than another because it serves more severely ill patients or because it is a trauma or emergency center.

The development and presentation of this information continues to be an important part of HCFA's responsibilities in the health care community. Consequently, in making the information as accurate and useful as possible, over the past several years we have discussed the theoretical framework and statistical approach with a number of nationally recognized technical experts in appropriate fields. Based on their recommendations, we continue to believe that the models used in this work are reasonable and appropriate for the intent of the publication.

This year we made three significant changes in the way in which we presented this information:

- First, we are presenting information for 1986 and 1987. The information for 1986 may be somewhat different from that published last December, since it is based on this year's methodology.

- Second, we are including information about each hospital, such as bed size and other characteristics, which we obtained from data contained in the American Hospital Association's (AHA's) 1987 Annual Survey of Hospitals files or, where such information was not available from the AHA file, HCFA's Medicare/Medicaid Automated Certification System (MMACS) files.

- Third, instead of arranging the hospital mortality information and comments alphabetically by State, we have arranged the States regionally according to HCFA's 10 regional offices.

During our discussions with the experts, it was further recommended that we concentrate our efforts this year on validation of the data. Therefore, we have undertaken the following validation studies targeted to coincide with this year's release of the Hospital Mortality Information:

- HCFA is engaged in a statistical evaluation of the Hospital Mortality Information using clinical data abstracted by MediQual Systems, Inc. from over 40,000 medical records from a carefully selected sample of hospitals. The data consist of clinical characteristics of Medicare patients as ascertained in the first 48 hours of hospitalization, and include data from the patient history and preadmission findings, to permit assessment of the severity of illness at admission and its impact upon mortality. The validation consists of a comparison of the results of the mortality rate analyses with and without the adjustments for patient severity permitted by the specially obtained clinical data. This will allow conclusions about the extent to which patient severity impacts the mortality rates. Hospitals which participated in this study have done so voluntarily. HCFA has shared hospital specific results with each facility from which medical records were abstracted.

- We will be comparing results of the mortality rate analyses with the results found by all Peer Review Organizations (PROs) in applying HCFA's Generic Quality Screens to cases reviewed as a part of ongoing PRO review activities. The purpose of this particular validation effort is to determine the extent to which an alternative presumed measure of quality of care correlates with mortality rates.

In addition, the format for presentation, the process for sharing the information with individual hospitals, and the statistical methodology have been discussed at various meetings with leaders of organizations representing Medicare beneficiaries, physicians, and hospitals. Also, we have spent many months reviewing the comments received from the hospitals during the past 2 years regarding their patient-specific data and our mortality information publication.

Many suggestions from these sources have been incorporated into the final publication. For example, following the release, we examined a limited number of cases in which hospitals advised us that an individual shown as deceased on HCFA's records was in fact alive. An analysis of specific cases confirmed that there was a report of a date of death in the HCFA data base at the time the Medicare hospital mortality information was being analyzed. In most cases, we found that the source of the date of death in the record was the hospital inpatient bill provided by the facility. For example, the HCFA records showed that a bill submitted by Hospital "X" for an inpatient stay for a patient ending February 12, 1986 indicated the patient status at time of discharge as "Expired." This bill was processed on April 8, 1986 and served as part of the HCFA data base at the time we prepared the release of hospital mortality information. (For Medicare hospital mortality analyses, we used the Medicare billing records received for the June update of the MEDPAR file.) In July 1987, a bill was processed by HCFA for a subsequent hospital stay for this beneficiary and as a result we removed the date of death from our records. Unfortunately, this subsequent information was obtained too late to be included in the final information release. Although this type of billing problem was minimal on a national basis, we hope that an indirect byproduct of this process will be improved accuracy in coding and billing procedures.

The publication of Medicare Hospital Mortality Information is an ongoing process at HCFA. We are continuing to do everything we can to make this information more useful to both the public and the health care professions. We are refining ways to use the information as a screening tool for "quality of care" purposes, and we are developing tools to adjust for differences in disease severity. Thus, this year we provided hospitals with information on the Medicare Mortality Predictor System (MMPS) which is designed to help hospitals interpret the mortality rates of their patients. In addition, because we recognize that mortality rates alone do not adequately measure how effectively a hospital cares for its patients, we will be developing other measures of outcome, such as the need for medical treatment after discharge, to assess the performance of hospitals more fully.

Just as we made improvements in the methodology used last year, we expect that when the 1989 release is published, it, too, will reflect progress toward more accurate and useful information for hospitals, physicians, and consumers alike. This will contribute to assessment of and improvement in the effectiveness of medical services.

William L Roper M.D.

William L. Roper, M.D.
Administrator

DESCRIPTION OF MORTALITY INFORMATION

Before reading the tables containing the hospital-specific information and the comments provided by individual hospitals, the reader will find it useful to understand the format and presentation of the information in this document.

The analyses of the mortality rates associated with hospitalizations in 1987 are very similar to those carried out last year on Medicare hospitalizations which occurred in 1986. Only one hospitalization for every patient was used--the last hospitalization with a discharge in calendar year 1987. The event evaluated was death within 30 days of admission to the hospital.

For each hospital, information is presented for overall Medicare patient mortality and each of 16 diagnostic categories. The information consists of the number of Medicare patients, the actual mortality rate, and a range of predicted mortality, given the mix of patients.

The reader should note three significant changes in the way the information is organized in this year's publication:

- First, we are presenting information for 1986 and 1987. The information for 1986 may be somewhat different from that published last December, since it is based on the revised methodology discussed below.

- Second, we are including information about each hospital, such as bed size and other characteristics, which we obtained from data contained in the American Hospital Association's (AHA's) 1987 Annual Survey of Hospitals files or, where such information was not available from the AHA file, HCFA's Medicare/Medicaid Automated Certification System (MMACS) files. These hospital characteristics are found at the bottom of each hospital summary page containing the 1986 and 1987 mortality rates and ranges. A more detailed discussion of the hospital characteristics can be found in the section entitled "Hospital Characteristics Definitions."

- Third, instead of arranging the hospital mortality information and comments alphabetically by State, we have arranged the States regionally according to HCFA's 10 regional offices. Thus, the hospital information and comments are arranged alphabetically by State within each State's respective regional volume. A complete listing of States by region (and volume) can be found at Table 1.

Before reviewing the summary table for your hospital, it would be helpful to describe how the numbers were derived and what they mean:

- Number of Cases. This figure is the number of individual Medicare beneficiaries whose last discharge from a short term, acute care hospital in a calendar year was from the hospital listed. The total number for each hospital is presented under the category "all cases."

Similarly, for each diagnostic category, the number of cases consists of the number of Medicare beneficiaries whose last discharge in the calendar year was from the hospital cited and whose principal diagnosis at admission fell within the specific diagnostic category.

Since only a patient's last hospital discharge (including death occurring in a hospital) is "counted" in the total number, HCFA's computation and that maintained by individual hospitals will generally differ. For example, if John Doe was a patient at Hospital A three times during 1987, the methodology used in HCFA's analysis counts only the last discharge in 1987 in the hospital's total. Normally, a hospital maintains statistics regarding each of its admissions and so would count Mr. Doe as three cases. In addition, in this example, if Mr. Doe were admitted later in the year to Hospital B (another acute care hospital) and then discharged in 1987, and this latter stay represented his last discharge for 1987, his case would be counted in Hospital B's total and he would not appear at all in Hospital A's count.

The key factor to remember is that we are examining last hospital discharges in 1987. In some cases, this will necessitate the inclusion of certain patients admitted to the hospital in 1986 or who died in January 1988.

o Actual Mortality Rate. This figure presents the percentage of each hospital's Medicare patients who died within 30 days of the admission that resulted in the last-occurring discharge of the patient in 1987. (The percentage is rounded to the nearest whole percentage point.)

Where, for example, Hospital A had a universe of 1000 patients whose last acute care hospital discharge in 1987 was from Hospital A, and 100 of these patients died within 30 days of their admission, whether as hospital inpatients or after discharge, the actual mortality rate would be 10 percent. This rate includes cases in which a beneficiary was admitted to the hospital in 1986 and was discharged in 1987. It also includes those instances in which a beneficiary was discharged in 1987 and died within 30 days of admission, even though the 30-day period extends into 1988. Cases in which the beneficiary was not discharged in 1987 are not part of the rate. For example, a person who was admitted to a hospital on December 28, 1987, discharged on January 5, 1988 and died on January 8, 1988 would not be a part of the calculation, even though that person died within 30 days of a 1987 admission.

o Range for Predicted Mortality. This column gives an estimate of mortality rates for cases equal in number and with the average characteristics of the cases treated by the hospital. The range is derived in part by determining, based on national experience, the contribution to the probability of dying associated with various patient characteristics: the number of high, low, and undefined risk hospital admissions in the previous six months, transfer status, age, sex, and presence of up to four of eight possible comorbid conditions--cancer, chronic cardiovascular disease, cerebrovascular degeneration/chronic psychosis, chronic pulmonary disease, chronic renal disease, chronic liver disease, diabetes, hypertensive disease--and by applying weights of the risk factors to the actual number of patients at the hospital to enable compilation of an expected mortality rate. This rate is converted, with adjustment for the variability expected given the number of cases, to a range of predicted mortality rates. It is important to note that the fewer the number of cases included in a given diagnostic category, the greater the uncertainty of the expected mortality range and, therefore, the wider the range. A larger number of cases yields greater precision, and therefore, a more narrow range of predicted mortality rates.

The principal source of data for the analysis was the HCFA Medicare Provider Analysis and Review (MEDPAR) file which contains information about each Medicare hospital discharge. Information about beneficiaries, including date of death, was obtained from the Social Security Administration.

The analyses were performed by means of logistic regression, with patients grouped into 17 distinct diagnostic categories: ten high risk and six low risk and one category containing all others. Similar to last year, the risk factors (covariates) included in the regression analyses within each diagnostic category were age, sex, significant comorbidities, number of admissions by risk category within 6 months, and status as a transfer patient. However, in response to comments on last year's definition of the diagnostic categories, the present categories are more risk-homogeneous. That is, the mortality rates associated with the ICD-9-CM codes for the principal diagnoses were evaluated and were used to determine whether a code should be placed in the high risk, the low risk, or the "undefined" category. Consequently, while the diagnostic categories still follow medical disciplinary lines, the range of mortality rates in each diagnostic category is more restricted. The net result is that the 16 specifically defined categories now account for about 65 percent of the patients, compared to 70 percent last year, and for about 72 percent of deaths, compared to 80 percent last year. A list of the ICD-9-CM codes used in each diagnostic category is attached in Table 2 and the list of the comorbidities is attached in Table 3. In the process of making these adjustments in the diagnostic categories, we have also modified the names of five categories to reflect more accurately their composition. These changes are: Neuropsychiatric/Sensory Disease (formerly Opthalmologic Disease), Musculoskeletal/Skin Conditions (formerly Orthopedic Disorders), Renal Failure (formerly Renal Disease), Infectious Disease (formerly Sepsis) and Cerebrovascular Accidents (formerly Stroke).

HOSPITAL COMMENTS

On September 15, 1988, HCFA mailed to each hospital its own mortality information and asked for comments by October 24, 1988. Each hospital's comments, if any, immediately follow its mortality information. The comments are generally reproduced as submitted by the hospital. However, some hospitals returned to HCFA an annotated copy of the information sent on September 15. These annotated materials have not been reproduced in this publication.

even in those instances where they were the only form of comments submitted by a hospital. The reason for not printing these materials is one of privacy or because it would result in duplication of characteristics already corrected by HCFA. Information which would identify or possibly identify patients must be deleted, which would cause any remaining information to be of extremely limited, if any, use. Therefore, we have included a statement to identify instances when these types of materials have not been included. Other hospitals submitted comments that were more lengthy than those which we specified in our September 15 letter would be permitted and, therefore, were edited. As mentioned earlier, it is extremely important that the information presented in the tables be reviewed in concert with the hospital's comments.

In any project of this size, there will be instances where hospitals did not receive the information for comment or did not receive it timely. In fact, many hospitals were sent second copies of their specific information in an expeditious manner to allow every opportunity for review and comment. Therefore, even though it is possible that some of the nonresponding facilities never got the information or did not have adequate time to comment, we expect that these instances were few in number.

INFORMATION SOURCES AND NOTES

It is important to note that this publication is based primarily on Medicare hospital billing information for calendar years 1985, 1986, and 1987. While the principal source for the analysis was the HCFA-maintained MEDPAR file which contains information about each Medicare hospitalization, some of the information about beneficiaries, such as date of death, was obtained from the Social Security Administration. Hospitals submit such information to HCFA's fiscal intermediaries (which handle claims for the care provided to Medicare beneficiaries). The file is updated quarterly. It is estimated that billing information on approximately 95 percent of all Medicare discharges is included in the MEDPAR file within 6 months of the close of the calendar year. Accordingly, our analysis was based on information received through June 10, 1988.

In any large-scale data base such as one dealing with Medicare hospitalizations, there will be gaps or inaccuracies. The fact that the files contain information on about 10 million hospital admissions to nearly 6,000 hospitals for each year provides some assurance that, for purposes of the statistical analysis conducted here, the information which might be missing or inaccurate is such a small portion of the total that it would have almost no impact on the results.

Nonetheless, while we feel that the information used in this analysis is quite thorough and complete, there are a few points which should be kept in mind as the hospital-specific information is being reviewed:

o The information used is billing data and is only as good as the information submitted by hospitals as a part of the payment process. Although there is always a possibility that coding errors are included, for our purposes here, it is assumed that, given the link to payment, hospitals have an incentive to submit bills accurately and promptly.

- The hospitals included in this analysis are short-term, acute care facilities which were identified by their unique provider number. All facilities which have a zero in the third position of their provider number are by definition participating in Medicare as short-term, acute care facilities. All other facilities--those with something other than a zero in the third position of the provider number--were excluded from the analysis. In some cases, hospital names suggest an orientation different from acute care. This does not mean the facility is inappropriately included in the publication.

- There is some information in the file which does not reflect the results of review by Peer Review Organizations (PROs), the entities charged with reviewing hospital services provided to Medicare beneficiaries. For example, one of the functions a PRO performs is to ensure that the diagnosis assigned to a particular case is accurate. The nature of the review and payment system is such that it is possible that PRO changes in diagnosis assignment may not be submitted to HCFA and associated in the MEDPAR file on as timely a basis as other billing information. Obviously, any major changes in diagnosis assignment which are not reflected in the data base would have a bearing on calculation of mortality rates in individual diagnostic categories and may also have a bearing on comorbidities. Some hospitals pointed out instances where the hospital's mortality information did not agree with HCFA's; e.g., different date of death, cases of subsequent admission to another facility, or changes in diagnostic codes. The data base used in this analysis has not been revised to reflect these potential discrepancies. Rather, we are examining all hospital comments to ensure that changes to our data systems and processes can be made when warranted so that future releases will be even more accurate. Readers are urged to review any hospital comments with a specific view toward these types of issues.

- The predictive model used in this effort does not explain all variability in outcome. Most notably, a measure of severity of illness has not been included in the model, and, therefore, the predictive power of the model is less precise than it would be if such a measure had been available. Nonetheless, the information included in this document does legitimately contribute to the body of information about hospital performance.

HOSPITAL CHARACTERISTICS DEFINITIONS

In this year's publication, we have included hospital characteristics information such as bed size, occupancy rate, ownership, staffing, and specialty services. This information was obtained from the American Hospital Association (AHA) 1987 Annual Survey of Hospital Files. Where hospitals did not provide information on a particular item, it has been listed as "not available." This file consists of information voluntarily reported by hospitals to the AHA. In instances where the AHA records contained no information about a hospital included in the analysis, we have presented the most recent information from HCFA's Medicare/Medicaid Automated Certification System (MMACS) Files.

Following are the AHA's definitions of each characteristic found on the hospital's summary page containing the 1986 and 1987 mortality rates and ranges.

SURVEY AND YEAR: AHA 1987	Source = American Hospital Association 1987 Annual Survey of Hospital Files
o Total beds (#):	Number of beds (including sub-acute beds), cribs, and pediatric and neonatal bassinets regularly maintained (set up and staffed for use) for inpatients as of the close of the reporting period; does not include bassinets for normal newborn infants.
o Occupancy rate (%):	Ratio of average daily census to the average number of beds (statistical beds) maintained during the 12-month reporting period. (NOTE: The number of these "statistical beds" may differ from the bed count at the close of the reporting period.)
o Ownership/control:	State government, local government, district/authority, church, private nonprofit, private for profit, or Federal Government
STAFFING:	
o Total number of physicians:	Total active and associate medical staff
o Percent of Board-Certified Specialists	Physicians who have passed an examination given by a medical specialty board and have been certified by that board as a specialist.
o Interns and residents:	Full-time equivalent (FTE) medical residents
o Registered nurses:	Full-time equivalent (FTE) registered nurses
o Licensed practical nurses:	Full-time equivalent (FTE) licensed practical nurses

SPECIALTY SERVICES:

o	Shock/trauma unit:	Provides emergency and specialized intensive care to critically injured patients.
o	Burn unit:	Provides more intensive care to severely burned patients than the usual acute nursing care provided in medical and surgical units. Beds must be set up and staffed in a unit specifically designated for this service.
o	Medical/surgical intensive care:	Provides nursing care to adult and/ or pediatric patients of a more intensive nature than the usual medical, surgical, pediatric, and/or psychiatric care on the basis of physicians' orders and approved nursing care plans. Included are medical-surgical, pediatric, and psychiatric (isolation) units. These units are staffed with specially trained nursing personnel and contain monitoring and specialized support equipment for patients who, because of shock, trauma, or life-threatening conditions, require intensified, comprehensive observation and care. These units may also include cardiac care when such services are not provided in a distinct cardiac care unit.
o	Cardiac intensive care:	Provides patient care of a more specialized nature than the usual medical and surgical care, on the basis of physicians' orders and approved nursing care plans. The unit is staffed with specially trained nursing personnel and contains monitoring and specialized support or treatment equipment for patients who, because of heart seizure, open-heart surgery, or other life-threatening conditions, require intensified, comprehensive observation and care. May include myocardial infarction, pulmonary care, and heart transplant units. Beds must be set up and staffed in a unit(s) specifically designated for this service.

o	Organ transplant service	The necessary staff and equipment to perform the surgical removal of a viable human organ (including kidney) from a donor, either alive or just deceased, and the surgical grafting of the organ to a suitably evaluated and prepared patient.
o	Hospice care:	A program providing palliative care, chiefly medical relief of pain and supportive services, to terminally ill patients and assistance to their families in adjusting to the patient's illness and death.

NOTE: Inquiries regarding the AHA data or requests for additional AHA data must be directed to the Director of the American Hospital Association's Hospital Data Center at (312) 280-6000.

Following are HCFA's Medicare/Medicaid Automated Certification System (MMACS) definitions of each characteristic found on the hospital's summary page containing the 1986 and 1987 mortality rates and ranges. Please note that there are no specific definitions of the specialty services in MMACS, and the characteristics that appear are those reported by the hospital.

SURVEY AND YEAR: HCFA 19_		Source = Health Care Financing Administration MMACS Files
o	Total beds (#):	Total number of operational beds eligible for Medicare reimbursement.
o	Ownership/control:	Church; private; Federal, State, local government, or hospital district or authority; proprietary.
STAFFING:		
o	Interns and residents:	Full-time equivalent (FTE) medical residents
o	Registered nurses:	Full-time equivalent (FTE) registered nurses
o	Licensed practical nurses:	Full-time equivalent (FTE) licensed practical nurses

o	Organ transplant service:	The necessary staff and equipment to perform the surgical removal of a viable human organ (including kidney) from a donor, either alive or just deceased, and the surgical grafting of the organ to a suitably evaluated and prepared patient.
o	Hospice care:	A program providing palliative care, chiefly medical relief of pain and supportive services, to terminally ill patients and assistance to their families in adjusting to the patient's illness and death.

Table 1

STATES BY REGION	LOCATION OF HCFA REGIONAL OFFICE
Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont	Boston(I)
New Jersey New York Puerto Rico Virgin Islands	New York(II)
Delaware District of Columbia Maryland Pennsylvania Virginia West Virginia	Philadelphia(III)
Alabama Florida Georgia Kentucky Mississippi North Carolina South Carolina Tennessee	Atlanta(IV)
Illinois Indiana Michigan Minnesota Ohio Wisconsin	Chicago (V)
Arkansas Louisiana New Mexico Oklahoma Texas	Dallas (VI)

Table 1 (Cont.)

STATES BY REGION	LOCATION OF HCFA REGIONAL OFFICE
Iowa	Kansas City(VII)
Kansas	
Missouri	
Nebraska	
Colorado	Denver(VIII)
Montana	
North Dakota	
South Dakota	
Utah	
Wyoming	
American Samoa/Guam	San Francisco(IX)
Arizona	
California	
Hawaii	
Nevada	
Alaska	Seattle(X)
Idaho	
Oregon	
Washington	

Table 2

DIAGNOSTIC CATEGORY	ICD-9-CM CODES
High Risk	
Cancer	141, 147, 150-151, 156-159, 162.2-164, 171.5, 171.8, 171.9, 172.8, 179, 180.9 183, 189.0, 191, 192.2, 195, 196.1-196.2, 196.8, 197.0-197.2, 197.4-197.8, 198.0- 198.1, 198.3-198.8, 199-208
Cerebrovascular Accidents	430-432, 433.0, 434, 436
Severe Acute Heart Disease	410, 415, 421.0, 421.9, 423.0-423.2, 427.4-427.5, 441.0, 441.1, 441.3, 441.5, 444.1, 447.2, 785.5
Severe Chronic Heart Disease	397, 398.91, 416, 425.0, 425.2-425.4, 426.89, 428, 429.5-429.9, 441.2, 442.2, 453.2
Gastrointestinal Catastrophes	452, 453.0, 456.0, 456.20, 530.4, 530.8, 531.1-531.2, 531.5-531.6, 532.1-532.2, 532.5-532.6, 533.1-533.2, 533.5-533.6, 534.1-534.2, 534.5-534.6, 551, 557.0, 558.2, 560.0, 560.2, 560.89, 567, 569.83, 570, 571.2, 571.5-571.6, 572.2-572.4, 572.8
Metabolic/ Electrolyte Disorders	250.2-250.3, 260-263, 273, 275.4, 276.0, 276.2, 276.4-276.5, 277.3
Pulmonary Disease	481, 482.0-482.1, 482.3-482.9, 485-486, 500-505, 507, 508.0, 510, 511.1-511.9, 512-516.0, 518.0-518.1, 518.4, 518.5, 519.2-519.3
Renal Failure	584-586
Infectious Disease	018, 027.0, 036, 038, 040, 046-048, 049.0-049.1, 054, 060, 070.0, 070.2, 070.4, 070.6, 112, 116-117, 136.3, 320-320.7
Severe Trauma	806.0-806.1, 807.4, 851-853, 861.0-861.1, 861.3, 864, 868-869, 875.1, 901-902, 933.1, 934, 946.3-946.5, 948.4-948.9, 958.4

Table 2 (cont.)

DIAGNOSTIC CATEGORY	ICD-9-CM CODES
Low-Risk	
Neuropsychiatric/Sensory Disease	290-292, 293.1-293.9, 294-309, 311-319, 331.1-331.9, (excluding 331.7), 332-334 (excluding 334.4), 337 (excluding 337.1), 340, 342-343, 344.2-344.9, 345.0-345.2, 345.4-345.9, 346-347, 348.0, 350-358 (excluding 357.1-357.4 and 358.1), 360-389
Gynecologic Disease	614-627 (excluding 619.1)
Low-Risk Heart Disease	390, 393, 401, 402.00, 402.10, 402.90, 405, 411.1-411.8, 413-414, 417, 420.9, 422.9, 425.1, 426.1-426.7, 426.81, 427.0, 427.2-427.3, 427.6, 427.8-427.9, 429.4, 433.1-433.9, 435, 437.2, 442.0-442.1, 442.3-442.9, 447.0-447.1, 447.3-447.9, 448, 451, 453.1, 453.8-453.9, 454-455, 456.3-456.6, 457.0-457.1, 457.9, 458.0
Gastrointestinal Disease	520-527, 528.2, 528.4-528.9, 529, 530.0-530.3, 530.5-530.7, 530.9, 531.3, 531.7-531.9, 532.3, 532.7-532.9, 533.3, 533.7-533.9, 534.3, 534.7-534.9, 535-536, 537.1-537.2, 537.5-537.6, 537.81, 537.9, 540-543, 550, 552, 558.1, 558.9, 562-566, 568, 569.0-569.2, 569.4-569.6, 569.9, 571.8-571.9, 574.00, 574.10, 574.20, 574.30, 574.40, 574.50, 575.0-575.3, 575.5-575.6, 575.9, 576.0, 576.9, 577.1, 577.9, 579
Urologic Disease	582-583, 588-589, 590.1, 590.8-590.9, 592, 594-595, 596.0, 596.2-596.5, 596.7-596.9, 597-598, 599.1-599.9, 600-606, 607.0-607.1, 607.3-607.9, 608.0-608.3, 608.8-608.9

Table 2 (cont.)

DIAGNOSTIC CATEGORY	ICD-9-CM CODES
Musculoskeletal/Skin Conditions	680-686, 690-698, 700-706, 707.1-707.9, 708-709, 710.0, 710.2-710.9, 714.0-714.4, 714.89, 714.9, 715-744, 746-758, 800.0, 800.5, 801.0, 801.5, 802, 805, 806.2-806.9, 807.00-807.06, 807.1-807.3, 807.5-807.6, 808-819, 822-838, 839.1-839.9, 840-848, 850, 854.00-854.04, 854.06-854.09, 861.2, 862, 867.1, 867.3-867.9, 870-874, 875.0, 876-887, 890-897, 905-929

The number of digits in the code indicated is important in identifying the included diagnoses. If a 3 digit code is given, all diagnoses with the first three digits indicated are included. Thus, if there is a 4th and 5th digit subclassification for the code, diagnoses with these 4th and 5th digits are included.

If a 4 digit code is given, all diagnoses with the first four digits indicated are included. Additionally, if there is a 5th digit subclassification for the code, the diagnoses with the first four digits indicated and any of the 5th digits are included. Codes specified to the 5th digit were defined with greater clinical detail and include only that diagnosis.

Where a range of codes are specified (such as 290-292) all diagnoses through 292 are included. The rules for interpreting what is included in the 3 digit code of 292 are indicated above.

Table 3

COMORBIDITY	ICD-9-CM CODES
Cancer	141-160.9, 162-172.9, 174-208.9
Chronic Liver Disease	571-572.8
Chronic Renal Disease	582-583.9, 585-587
Chronic Cardiovascular Disease	412-414.9, 426-429.1
Chronic Pulmonary Disease	491-493.9, 496
Cerebrovascular Degeneration/ Chronic Psychosis	290-290.9, 294-299.9
Hypertensive Disease	402-405.99
Diabetes	250.01, 250.1-250.9

(A comorbidity is taken to be present if its ICD-9-CM code appears on the bill as any one of the up to four additional diagnoses beyond the principal diagnosis.)

ALICE PHYSICIANS & SURGEONS HOSPITAL

300 E 3RD ST
ALICE, TX 78332

Medicare Hospital Provider Number: 450353

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	741	12	11 - 17	665	13	10 - 16
Cancer	5	60	17 - 87	4	50	13 - 89
Cerebrovascular Accidents	35	23	14 - 43	25	32	14 - 51
Gastrointestinal Catastrophes	6	17	15 - 77	0	-	-
Infectious Disease	16	44	18 - 66	7	0	14 - 60
Metabolic/Electrolyte Disorders	9	33	2 - 66	9	44	2 - 69
Pulmonary Disease	80	25	19 - 41	73	23	17 - 40
Renal Failure	6	67	15 - 85	9	44	13 - 79
Severe Acute Heart Disease	23	39	21 - 60	24	63	26 - 64
Severe Chronic Heart Disease	61	15	15 - 34	39	15	14 - 39
Severe Trauma	2	50	1 - 94	1	0	1 - 97
Gastrointestinal Disease	87	1	1 - 9	62	2	1 - 12
Gynecologic Disease	3	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	133	2	2 - 8	122	0	2 - 6
Musculoskeletal/Skin Conditions	56	2	1 - 14	34	6	0 - 44
Neuropsychiatric/Sensory Disease	8	0	0 - 86	10	0	0 - 83
Urologic Disease	28	7	1 - 33	39	5	0 - 32

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	105
Occupancy Rate (%):	52
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	26
Percent of Physicians Who Are Board Certified Specialists:	27
Interns and Residents:	0
Registered Nurses:	19
Licensed Practical Nurses:	63

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Alice Physicians and Surgeons Hospital

300 East Third St.
Alice, Texas 78332

512 664-4376

CERTIFIED MAIL

October 12, 1988

Health Standards and Quality Bureau, HCFA
Attn: Mrs. Sandra Kappert
Meadows East Building, 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Madam:

Alice Physicians and Surgeons Hospital would like to express its appreciation to the Department of Health and Human Services for making its 1987 Medicare Hospital Mortality Information available to the public. We feel the hospital-specific information contained in this publication, as submitted with your September 15, 1988 letter, is factual and reflects the high level of medical and nursing care rendered at this facility.

Sincerely,

Jonny F. Hipp

Jonny F. Hipp
Executive Director

JFH/ca

A MEMBER OF
HEALTHCARE GROUP

ALL SAINTS EPISCOPAL HOSP

1400 EIGHTH AVE
FORT WORTH, TX 76104

Medicare Hospital Provider Number: 450137

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,852	11	10 - 14	3,697	10	10 - 14
Cancer	177	40	30 - 50	143	37	28 - 49
Cerebrovascular Accidents	158	29	19 - 35	126	21	19 - 36
Gastrointestinal Catastrophes	47	32	21 - 52	43	16	21 - 49
Infectious Disease	35	49	18 - 54	32	28	19 - 54
Metabolic/Electrolyte Disorders	69	25	16 - 43	52	35	16 - 47
Pulmonary Disease	177	23	18 - 34	149	20	17 - 34
Renal Failure	13	38	15 - 74	5	60	9 - 84
Severe Acute Heart Disease	147	39	29 - 48	138	33	30 - 49
Severe Chronic Heart Disease	181	26	16 - 30	181	23	17 - 31
Severe Trauma	2	0	4 - 88	4	0	13 - 77
Gastrointestinal Disease	283	3	1 - 6	311	3	1 - 6
Gynecologic Disease	52	0	0 -100	42	2	0 -100
Low-Risk Heart Disease	400	3	2 - 6	361	3	2 - 6
Musculoskeletal/Skin Conditions	415	1	1 - 5	431	1	1 - 5
Neuropsychiatric/Sensory Disease	120	3	0 - 12	157	1	1 - 7
Urologic Disease	193	1	0 - 6	196	1	1 - 6

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	417
Occupancy Rate (%):	68
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	255
Percent of Physicians Who Are Board Certified Specialists:	55
Interns and Residents:	0
Registered Nurses:	266
Licensed Practical Nurses:	210

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

AMI ALVIN COMMUNITY HOSPITAL

301 MEDIC LN
ALVIN, TX 77511

Medicare Hospital Provider Number: 450538

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	325	12	9 - 17	357	19	12 - 21
Cancer	6	50	16 - 83	10	40	17 - 73
Cerebrovascular Accidents	14	14	13 - 53	20	30	15 - 55
Gastrointestinal Catastrophes	2	50	5 - 93	4	0	3 - 71
Infectious Disease	9	22	11 - 66	13	46	14 - 66
Metabolic/Electrolyte Disorders	15	0	7 - 37	8	25	8 - 67
Pulmonary Disease	35	31	8 - 41	38	42	17 - 49
Renal Failure	2	0	8 - 92	2	100	11 - 98
Severe Acute Heart Disease	17	47	17 - 62	19	37	20 - 62
Severe Chronic Heart Disease	12	17	6 - 52	20	50	10 - 53
Severe Trauma	1	100	0 - 98	0	-	-
Gastrointestinal Disease	22	0	0 - 48	26	4	0 - 65
Gynecologic Disease	5	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	28	4	0 - 44	32	0	1 - 17
Musculoskeletal/Skin Conditions	24	4	0 - 64	30	3	0 - 59
Neuropsychiatric/Sensory Disease	8	13	0 - 94	12	0	0 -100
Urologic Disease	19	5	0 - 56	11	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 76
Occupancy Rate (%): 34
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 27
Percent of Physicians Who Are Board Certified Specialists: 78
Interns and Residents: 0
Registered Nurses: 27
Licensed Practical Nurses: 16

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

we are
EPIC
HEALTHCARE
GROUP

ALVIN COMMUNITY HOSPITAL
301 MEDIC LANE
ALVIN, TEXAS 77511
331-6141

October 21, 1988

Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

Attention: Sandra Kappert

Dear Ms. Kappert:

Alvin Community Hospital is an 86-bed general acute care facility, whose case mix includes many patients with major medical and surgical illnesses. We are a full-service medical center offering care in general medicine and surgery areas.

The hospital specific mortality data reported by HCFA has been carefully reviewed by: hospital administration, Chief of the Medical Staff, Director of Utilization Review and Quality Assurance and the Director of Medical Records. We are pleased that Alvin Community Hospital has no category where the actual rate exceeded the predicted rate. Although mortality rate is certainly not the only indicator of quality care, we feel that it is a very important one at this facility.

Sincerely,

Wilson J. Weber
Executive Director

WJW:pk

AMI BELLAIRE GENERAL HOSPITAL

5314 DASHWOOD ST
HOUSTON, TX 77081

Medicare Hospital Provider Number: 450418

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	439	19	11 - 19	533	17	12 - 19
Cancer	7	71	18 - 79	8	50	12 - 73
Cerebrovascular Accidents	18	39	11 - 55	7	29	4 - 68
Gastrointestinal Catastrophes	2	50	2 - 92	8	50	13 - 74
Infectious Disease	5	60	6 - 78	11	64	19 - 73
Metabolic/Electrolyte Disorders	15	27	5 - 54	22	14	8 - 44
Pulmonary Disease	44	41	19 - 49	64	39	19 - 45
Renal Failure	2	0	5 - 90	10	80	21 - 81
Severe Acute Heart Disease	19	53	20 - 63	17	35	17 - 61
Severe Chronic Heart Disease	27	30	12 - 47	31	19	12 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	31	3	0 - 39	34	6	0 - 31
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	41	7	0 - 46	46	0	1 - 11
Musculoskeletal/Skin Conditions	47	4	0 - 27	44	5	1 - 23
Neuropsychiatric/Sensory Disease	7	14	0 - 97	10	10	0 - 99
Urologic Disease	4	0	0 -100	23	4	0 - 75

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	209
Occupancy Rate (%):	41
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	344
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	60
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI Bellaire Hospital

October 24, 1988

Mrs. Sandra Kappert
Health Standards and
Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Thank you for the opportunity to comment on the selected mortality information on Medicare patients treated in our hospital during 1987.

AMI Bellaire Hospital is a 349 bed acute care and psychiatric care hospital serving the Southwest Houston area. The management, the medical staff and the governing body of the hospital are very cognizant of the need to maintain a high degree of quality in the services provided to all patients, not just Medicare patients. The data for our hospital as reported by HCFA, will be reviewed by the Utilization Review and Quality Assurance Committee of the Medical Staff and the Governing Board. The Medical Staff of the hospital as a matter of practice reviews all mortality cases for quality and appropriateness of care rendered to the individual patient. Although your analysis shows our hospital to be within the expected mortality ranges for all categories, our hospital Utilization Review and Quality Assurance personnel performed an analysis which provides further insight to the mortality data in your report. The analysis is summarized below by diagnostic category:

Diagnostic Category: Stroke

-12 deaths reported
- 4 of the 12 died during inpatient stay
- 3 of the 4 had orders not to administer CPR
- 1 did not respond to heroic measures
- 8 expired three to five months after discharge
- 3 of the above 8 were transferred from this hospital to rehabilitation units in other hospitals
- 3 of the above 8 were discharged home in stable condition
- the remaining two were stable but known to have poor prognosis.

Diagnostic Category: Congestive Heart Failure

-19 deaths reported
- 5 of the 19 died during inpatient stay
- 2 of the 5 had orders not to resuscitate
- 1 responded to CPR but did not survive a second arrest
- 2 did not respond to emergency measures
-14 expired one to nine months after discharge
- 5 of the 14 noted above were stable but known to have poor prognosis

Diagnostic Category: Myocardial Infarction

- 6 deaths reported
- 4 of the 6 died during inpatient stay
- 2 of the 4 died within the initial 24 hour period despite heroic efforts
- the remaining two were discharged home stable but one had complex medical problems.

Diagnostic Category: Pneumonia

- 38 deaths reported
- 14 died during hospital stay
- 5 of the 14 had orders not to administer CPR
- 9 had compounding, pre-existing medical problems
- the remaining 24 deaths occurred one to nine months after discharge
- 15 of the 24 above were discharged to nursing homes in stable condition
- 6 of the 15 above had complicated medical histories, including malignancies
- the remaining 9 were discharged home stable

Again, I thank you for the opportunity to address these issues.

Sincerely,

Clive R. Waxman / by Levi J. Bent

Clive R. Waxman
Executive Director

219/CW:ch

AMI COASTAL BEND HOSPITAL

1711 W WHEELER STREET
ARANSAS PASS, TX 78336

Medicare Hospital Provider Number: 450605

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	690	13	11 - 17	575	15	10 - 17
Cancer	23	52	24 - 64	11	55	17 - 72
Cerebrovascular Accidents	26	27	14 - 48	29	24	14 - 46
Gastrointestinal Catastrophes	4	25	5 - 80	2	50	0 - 97
Infectious Disease	19	26	18 - 59	12	33	14 - 65
Metabolic/Electrolyte Disorders	7	14	3 - 65	8	38	2 - 69
Pulmonary Disease	51	27	14 - 41	39	26	17 - 46
Renal Failure	1	100	2 - 97	0	-	-
Severe Acute Heart Disease	45	42	24 - 54	42	36	28 - 57
Severe Chronic Heart Disease	30	23	8 - 40	26	23	10 - 44
Severe Trauma	1	0	1 - 97	1	0	0 - 98
Gastrointestinal Disease	45	2	1 - 18	40	0	1 - 13
Gynecologic Disease	5	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	122	2	2 - 9	104	3	1 - 10
Musculoskeletal/Skin Conditions	49	6	0 - 38	34	6	0 - 36
Neuropsychiatric/Sensory Disease	9	0	0 -100	12	0	0 - 99
Urologic Disease	20	5	0 -100	21	0	0 - 96

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	75
Occupancy Rate (%):	45
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	34
Percent of Physicians Who Are Board Certified Specialists:	53
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI DENTON REGIONAL MEDICAL CENTER

4405 N INTERSTATE 35 E
DENTON, TX 76201

Medicare Hospital Provider Number: 450634

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,230	14	10 - 15	1,169	13	11 - 17
Cancer	49	43	27 - 57	40	47	30 - 63
Cerebrovascular Accidents	35	34	16 - 47	59	20	19 - 41
Gastrointestinal Catastrophes	6	67	8 - 75	9	44	10 - 70
Infectious Disease	17	41	21 - 67	18	44	14 - 60
Metabolic/Electrolyte Disorders	27	22	12 - 48	33	30	11 - 46
Pulmonary Disease	67	31	18 - 42	88	35	15 - 38
Renal Failure	9	56	11 - 76	9	22	9 - 72
Severe Acute Heart Disease	49	43	26 - 55	50	28	27 - 53
Severe Chronic Heart Disease	62	31	11 - 36	47	26	15 - 41
Severe Trauma	0	-	-	2	50	1 - 94
Gastrointestinal Disease	100	2	1 - 10	90	2	1 - 10
Gynecologic Disease	9	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	154	3	1 - 8	142	5	1 - 10
Musculoskeletal/Skin Conditions	119	2	1 - 8	100	3	0 - 13
Neuropsychiatric/Sensory Disease	17	0	0 - 79	21	0	0 - 47
Urologic Disease	74	0	0 - 13	60	2	0 - 24

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	195
Occupancy Rate (%):	36
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	134
Percent of Physicians Who Are Board Certified Specialists:	68
Interns and Residents:	0
Registered Nurses:	109
Licensed Practical Nurses:	49

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

Don S. Ciulla
Chief Executive Officer

AMI Denton Regional Medical Center

October 20, 1988

Health Care Financing Administration
Health Standards & Quality Bureau
Meadows East Building, 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

Attention: Sandra Kappert

Dear Ms. Kappert:

Thank you for the opportunity to comment on the mortality statistics for calendar year 1987.

Denton Regional Medical Center is a 195-bed acute care facility, serving patients with a variety of medical and surgical illnesses. We offer care in the specialty areas of cardiac catheterization, dialysis, orthopedic services and obstetrics, as well as general medicine and surgery.

All cases are reviewed as an ongoing process of our Quality Assurance program, with the focus of review on quality of care for all patients.

Denton Regional Medical Center is pleased to note that the statistical summary of the HCFA Mortality Data Release demonstrates that the mortality rate for this facility continues to remain well within the predicted ranges.

Thank you for the opportunity to append this comment to our data.

Sincerely,

Don S. Ciulla,
Chief Executive Officer

AMI FORT BEND COMMUNITY HOSPITAL

3803 FM 1092 AT HWY 6
MISSOURI CITY, TX 77459

Medicare Hospital Provider Number: 450717

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	228	19	9 - 20	226	15	9 - 19
Cancer	3	67	6 - 87	2	0	8 - 91
Cerebrovascular Accidents	9	22	8 - 62	13	54	10 - 61
Gastrointestinal Catastrophes	5	20	9 - 76	5	60	10 - 81
Infectious Disease	5	80	14 - 81	6	50	7 - 76
Metabolic/Electrolyte Disorders	1	100	1 - 97	8	38	4 - 68
Pulmonary Disease	17	18	8 - 48	14	7	13 - 48
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	11	45	16 - 70	10	50	14 - 70
Severe Chronic Heart Disease	23	48	11 - 51	16	19	5 - 47
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	25	0	0 - 43	18	6	0 - 82
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	21	0	0 - 33	20	0	0 - 30
Musculoskeletal/Skin Conditions	25	8	0 - 90	33	3	0 - 77
Neuropsychiatric/Sensory Disease	2	0	0 -100	5	0	0 -100
Urologic Disease	5	0	0 - 96	6	0	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	80
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	41
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

AMI Fort Bend Community Hospital

October 19, 1988

Department of Health and Human Services
William Roper, M.D.
Administrator

Medicare # 450717
Provider

RE: Mortality Data Response

We appreciate the opportunity to provide input on the Mortality Data Release for 1987. The Medical Records of those patients who expired during 1987 were monitored by our Medical Staff Committees in our facility on an ongoing basis, for appropriateness of care.

After review of the records of the patients noted on the Mortality Data Release, the following was noted:

Of the thirty-six (36) patient deaths that occurred in the hospital, that were included in the Mortality Data, nine (9) of the patients and/or family members requested that no extensive life-saving measures take place, as well as signed a Do Not Resuscitate Consent.

Four (4) of the patients noted on the Mortality Data had secondary diagnosis of some form of cancer. These patients were found to have expired from underlying conditions caused by the cancer.

Eleven (11) patients noted on the Mortality Data were transferred into our facility from a nursing home with very poor prognosis.

Thirteen (13) of these patients had CPR started or in progress when presenting to the emergency room. Twelve (12) of these patients became ventilator-dependent.

Of the thirty-one (31) patient deaths that occurred outside the hospital, that were included in the Mortality Data, six (6) of patient deaths were expected due to terminal cancer.

Fifteen (15) of the patient deaths were related to diagnosis they had previously been treated for at Fort Bend Community Hospital, but all had poor prognosis on discharge and death was the expected outcome.

Twenty-five (25) of these thirty-one (31) patients had been referred for followup care to home health, rehab, or other facility prior to their discharge from our facility.

Again, we appreciate the opportunity to present this response.

Sincerely,

Frederick R Grates

Frederick R. Grates,
Executive Director

AMI HEIGHTS HOSPITAL

1917 ASHLAND BOX 7497
HOUSTON, TX 77008

Medicare Hospital Provider Number: 450546

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,230	13	10 - 15	1,283	13	9 - 14
Cancer	39	33	25 - 56	40	40	25 - 58
Cerebrovascular Accidents	60	35	16 - 41	55	31	17 - 43
Gastrointestinal Catastrophes	11	27	11 - 64	17	35	15 - 61
Infectious Disease	13	31	17 - 66	24	42	17 - 58
Metabolic/Electrolyte Disorders	37	22	8 - 40	42	38	11 - 45
Pulmonary Disease	52	21	14 - 39	57	35	13 - 40
Renal Failure	3	33	8 - 91	4	75	12 - 88
Severe Acute Heart Disease	42	55	27 - 57	40	42	24 - 55
Severe Chronic Heart Disease	70	27	13 - 35	42	24	13 - 40
Severe Trauma	4	50	3 - 82	2	50	1 - 93
Gastrointestinal Disease	110	1	1 - 7	108	4	1 - 12
Gynecologic Disease	12	0	0 -100	18	6	0 -100
Low-Risk Heart Disease	120	3	1 - 10	173	2	2 - 7
Musculoskeletal/Skin Conditions	89	1	0 - 10	110	4	0 - 14
Neuropsychiatric/Sensory Disease	22	0	0 - 45	26	4	0 - 70
Urologic Disease	54	0	0 - 23	62	0	0 - 12

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	213
Occupancy Rate (%):	36
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	68
Percent of Physicians Who Are Board Certified Specialists:	47
Interns and Residents:	0
Registered Nurses:	83
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

AMI KATY COMMUNITY HOSP

5602 MEDICAL CENTER DR
KATY, TX 77540

Medicare Hospital Provider Number: 450706

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	485	14	11 - 18	406	16	13 - 21
Cancer	11	18	15 - 63	8	38	14 - 74
Cerebrovascular Accidents	16	19	17 - 56	17	18	14 - 52
Gastrointestinal Catastrophes	5	20	3 - 74	5	40	3 - 78
Infectious Disease	12	33	14 - 65	18	56	20 - 66
Metabolic/Electrolyte Disorders	12	58	6 - 61	13	31	10 - 61
Pulmonary Disease	38	37	13 - 44	32	41	16 - 51
Renal Failure	7	43	13 - 82	5	20	16 - 88
Severe Acute Heart Disease	18	33	21 - 64	29	34	21 - 56
Severe Chronic Heart Disease	32	28	12 - 43	17	35	10 - 55
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	31	0	1 - 17	28	4	0 - 32
Gynecologic Disease	6	0	0 - 97	1	0	0 -100
Low-Risk Heart Disease	65	5	0 - 18	54	2	1 - 14
Musculoskeletal/Skin Conditions	30	7	0 - 42	28	0	0 - 26
Neuropsychiatric/Sensory Disease	4	0	0 -100	1	0	0 -100
Urologic Disease	21	0	0 - 83	13	0	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	100
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	63
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Katy Medical Center

5602 Medical Center Dr.
Katy, Texas 77450

713 392-1111

Medicare Provider # 450706

October 24, 1988

Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2-D-2
6325 Security Blvd.
Baltimore, Maryland 21207
Attention: Sandra Kappert

Dear Ms. Kappert:

The following information for Katy Medical Center is to be attached to the Hospital Specific Report for the calendar year 1987.

Katy Medical Center is a 100 bed acute care facility that offers general medical/surgical care as well as Intensive Care, Obstetrics, Level II Nursery, and Pediatrics. We have a Level II Emergency Department with an average of 775 visits per month.

The Medical Staff of Katy Medical Center review all patient mortalities for the appropriateness of care and medical management as part of the peer review process.

The hospital specific mortality data reported by HCFA has been carefully reviewed by: hospital administration, Chief of Staff, Utilization Review Committee and Director of Medical Records. Our actual mortality rate for each diagnostic category is within the predicated mortality range and represents a decline from 1986 rates in ten of the fifteen categories. The overall rate also declined from the 1986 rate. These mortalities represent patients with an average age of 81.79 years. Katy Medical Center cares for a preponderance of the frail elderly that reside in four local long term care facilities.

Thank you for the opportunity to present this addendum to the data.

Sincerely,

W. Warren Wilkey

W. Warren Wilkey
Executive Director

A MEMBER OF
EPIC HEALTHCARE GROUP

AMI MEDICAL ARTS HOSPITAL

6161 HARRY HINES BLVD
DALLAS, TX 75235

Medicare Hospital Provider Number: 450696

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	123	0	2 - 6	98	0	2 - 8
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	1	0	0 -100	1	0	0 - 99
Gastrointestinal Catastrophes	0	-	-	1	0	0 - 98
Infectious Disease	0	-	-	1	0	0 - 98
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	2	0	0 - 96	2	0	1 - 90
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	1	0	1 - 97	1	0	1 - 97
Severe Chronic Heart Disease	4	0	4 - 70	1	0	0 -100
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	6	0	0 - 99
Gynecologic Disease	5	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	3	0	0 -100	12	0	0 - 94
Musculoskeletal/Skin Conditions	70	0	0 - 14	48	0	0 - 25
Neuropsychiatric/Sensory Disease	4	0	0 -100	1	0	0 -100
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	71
Occupancy Rate (%):	48
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	186
Percent of Physicians Who Are Board Certified Specialists:	53
Interns and Residents:	0
Registered Nurses:	32
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Medical Arts Hospital

October 21, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
6325 Security Blvd.
Baltimore, Maryland 21207

HOSPITAL ID: 450696

Dear Mrs. Kappert:

The following information for Medical Arts Hospital is to be attached to the Medicare Hospital Mortality Information (1987) prior to public disclosure.

Medical Arts Hospital is a 71-bed surgical specialty hospital located in Dallas, TX. Specialty areas include major orthopedic services, gynecology services and plastic surgery. As a specialty hospital, our patients come from a wide geographic area.

Through our Quality Assurance Program the medical management and overall quality of patient care provided at Medical Arts Hospital is reviewed as part of an on-going process which includes participation of all clinical areas and medical staff review committees.

In 1986, the Joint Commission on Accreditation of Healthcare Organizations renewed our accreditation for another three year term.

Our overall percentage of deaths is less than the statewide average, as well as the Dallas County average.

We are pleased to respond to this report.

Sincerely,

Phillip L. Coppage

Phillip Coppage
Executive Director

AMI MEDICAL ARTS HOSPITAL

2501 COLLEGE DRIVE
TEXARKANA, TX 75505

Medicare Hospital Provider Number: 450703

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	463	11	8 - 15	633	11	9 - 15
Cancer	8	63	14 - 74	19	58	25 - 69
Cerebrovascular Accidents	17	29	12 - 55	21	33	14 - 54
Gastrointestinal Catastrophes	9	44	13 - 72	4	25	8 - 82
Infectious Disease	8	0	16 - 58	16	44	21 - 69
Metabolic/Electrolyte Disorders	9	22	11 - 66	13	15	6 - 52
Pulmonary Disease	38	26	13 - 43	39	10	10 - 34
Renal Failure	0	-	-	2	50	2 - 92
Severe Acute Heart Disease	9	11	11 - 59	15	27	20 - 64
Severe Chronic Heart Disease	22	32	7 - 46	22	23	14 - 50
Severe Trauma	2	0	1 - 89	0	-	-
Gastrointestinal Disease	41	2	0 - 24	56	5	0 - 23
Gynecologic Disease	6	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	53	2	1 - 14	75	5	1 - 16
Musculoskeletal/Skin Conditions	36	3	0 - 37	75	0	1 - 8
Neuropsychiatric/Sensory Disease	13	0	0 - 98	9	0	0 -100
Urologic Disease	25	0	0 - 39	22	5	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	110
Occupancy Rate (%):	30
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	104
Percent of Physicians Who Are Board Certified Specialists:	94
Interns and Residents:	0
Registered Nurses:	39
Licensed Practical Nurses:	30

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Medical Arts Hospital

2501 College Dr.
Texarkana, Texas 75501

214 798-5100

October 12, 1988

Mrs. Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

RE: Provider #450703

Dear Mrs. Kappert:

Thank you for the opportunity to provide input on the mortality statistics for the 1987 calendar year.

The facility's actual mortality rate for 1987 falls within the range of predicted mortality rates in all categories. This was also true for the 1986 data. Your reported eleven post-discharge deaths. These have not been verified. Once again, this year, I would point out that in a small sample size, the impact of one reported death can be significant.

The Medical Staff of Medical Arts Hospital reviews every case for quality of care and appropriateness including mortality cases to assure that the hospital continues to exceed quality care standards.

Sincerely,

Jerry R. Kincade
Executive Director

JRK:bk

AMI NACOGDOCHES MEDICAL CENTER

4920 NE STALLINGS DR BOX 1604
NACOGDOCHES , TX 75963

Medicare Hospital Provider Number: 450656

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	897	14	10 - 16	936	14	10 - 16
Cancer	19	37	24 - 67	23	48	26 - 67
Cerebrovascular Accidents	34	29	14 - 45	37	32	15 - 46
Gastrointestinal Catastrophes	12	42	14 - 67	5	40	9 - 80
Infectious Disease	17	24	14 - 57	6	33	18 - 84
Metabolic/Electrolyte Disorders	19	21	11 - 52	31	23	9 - 43
Pulmonary Disease	69	36	17 - 42	88	36	17 - 40
Renal Failure	4	75	15 - 92	8	75	11 - 76
Severe Acute Heart Disease	28	36	21 - 56	31	32	23 - 57
Severe Chronic Heart Disease	58	31	15 - 39	54	30	15 - 40
Severe Trauma	2	50	2 - 92	5	0	9 - 67
Gastrointestinal Disease	72	3	1 - 13	69	0	1 - 8
Gynecologic Disease	16	0	0 -100	24	0	0 -100
Low-Risk Heart Disease	138	4	1 - 9	104	3	1 - 10
Musculoskeletal/Skin Conditions	56	2	0 - 19	52	4	0 - 27
Neuropsychiatric/Sensory Disease	15	7	0 - 95	32	0	0 - 23
Urologic Disease	51	2	0 - 29	85	2	0 - 35

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	142
Occupancy Rate (%):	39
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	48
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	47
Licensed Practical Nurses:	27

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI Nacogdoches Medical Center Hospital

October 12, 1988

Health Standards and Quality Bureau
Health Care Financing Administration
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, MD 21207

RE: Mortality Statistics, 1987
Provider Number: 450-656

Dear Sir:

Thank you for this opportunity to respond to the release of the data on hospital mortality rates. Our staff has had an opportunity to review the data.

The Director of Medical Records/Quality Assurance has validated the data and found it to be accurate.

It is to be noted that our facility's mortality rate in any of the diagnostic categories mentioned are within the predicted mortality range. AMI Nacogdoches Medical Center Hospital and its medical staff continue to perform ongoing reviews including mortality reviews to identify opportunities to improve our services. We support the practice of communicating meaningful and appropriate information regarding quality of care to the public. We take pride in the quality of the services we provide and welcome any opportunity to discuss it with the consumers.

Again, we appreciate the opportunity to comment on the mortality data.

Sincerely,

Bryant H. Krenek, Jr.
Executive Director

BHKjr/dd

AMI PARK PLAZA HOSPITAL

1313 HERMANN DR
HOUSTON, TX 77004

Medicare Hospital Provider Number: 450659

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,890	10	9 - 13	1,844	9	9 - 13
Cancer	62	37	24 - 52	54	28	27 - 54
Cerebrovascular Accidents	47	28	15 - 41	50	32	16 - 43
Gastrointestinal Catastrophes	15	40	11 - 61	20	15	13 - 50
Infectious Disease	30	23	21 - 55	29	38	18 - 56
Metabolic/Electrolyte Disorders	21	33	14 - 57	49	24	11 - 41
Pulmonary Disease	62	27	19 - 43	73	26	19 - 41
Renal Failure	6	50	8 - 80	10	30	9 - 72
Severe Acute Heart Disease	38	29	26 - 56	46	28	29 - 56
Severe Chronic Heart Disease	88	19	15 - 33	69	19	14 - 34
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	179	3	1 - 8	148	3	1 - 9
Gynecologic Disease	30	0	0 -100	39	0	0 -100
Low-Risk Heart Disease	211	3	1 - 7	186	1	2 - 6
Musculoskeletal/Skin Conditions	198	2	1 - 7	215	2	0 - 6
Neuropsychiatric/Sensory Disease	52	8	0 - 40	50	6	0 - 44
Urologic Disease	112	3	0 - 16	107	5	0 - 15

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	281
Occupancy Rate (%):	72
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	289
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	0
Registered Nurses:	213
Licensed Practical Nurses:	61

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI PARKWAY HOSPITAL

233 W PARKER RD
HOUSTON, TX 77076

Medicare Hospital Provider Number: 450544

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,081	16	11 - 16	893	13	10 - 16
Cancer	39	44	25 - 58	31	48	26 - 62
Cerebrovascular Accidents	45	24	14 - 41	33	33	13 - 46
Gastrointestinal Catastrophes	8	13	11 - 64	12	8	13 - 54
Infectious Disease	25	28	20 - 57	9	67	10 - 68
Metabolic/Electrolyte Disorders	33	27	8 - 44	29	24	9 - 45
Pulmonary Disease	90	41	17 - 40	70	24	17 - 39
Renal Failure	3	67	5 - 88	5	60	9 - 84
Severe Acute Heart Disease	44	30	25 - 53	24	33	23 - 60
Severe Chronic Heart Disease	66	20	14 - 34	52	25	12 - 37
Severe Trauma	1	0	0 - 99	2	50	1 - 92
Gastrointestinal Disease	71	1	0 - 13	54	0	0 - 13
Gynecologic Disease	8	0	0 -100	12	17	0 -100
Low-Risk Heart Disease	138	4	1 - 10	100	1	1 - 8
Musculoskeletal/Skin Conditions	69	9	0 - 45	82	0	1 - 7
Neuropsychiatric/Sensory Disease	23	13	0 - 87	13	0	0 -100
Urologic Disease	55	5	0 - 29	58	2	0 - 25

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	150
Occupancy Rate (%):	61
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	159
Percent of Physicians Who Are Board Certified Specialists:	29
Interns and Residents:	0
Registered Nurses:	75
Licensed Practical Nurses:	45

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PARKWAY HOSPITAL
Medicare Provider No. 450544

We feel our success at achieving a mortality rate within the predicted range is due in no small part to the extensive Quality Assurance Program here at Parkway Hospital. The hospital has a very effective monitoring system which includes a Medical Staff Committee review of medical records of every patient who expires at the hospital. Mortality review is an integral part of the Patient Care Accountability Program in place at Parkway which assures the highest standard of care. As part of its regular review, the Texas Medical Foundation reviewed all medical records of Medicare patients who expired at the hospital and found them to meet its criteria as well.

The statistical achievement is even more remarkable when you consider the following information:

1. Over 80% of our Medicare patients come to our hospital through our Emergency Room, many in critical condition.

2. Because of the high number of nearby nursing homes which are a major source of admissions, and because of an extensive preadmission screening program, the intensity of illness of our patients prior to admission is higher than average.

In sum, while we feel the statistics support the quality of care at Parkway Hospital, we are continually striving to improve in every way.

AMI RIVERSIDE HOSP INC

13725 FARM RD 624
CORPUS CHRISTI, TX 78410

Medicare Hospital Provider Number: 450131

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	647	13	8 - 14	684	13	9 - 15
Cancer	14	50	17 - 67	13	62	16 - 66
Cerebrovascular Accidents	27	19	14 - 45	22	50	12 - 53
Gastrointestinal Catastrophes	4	25	4 - 80	7	29	12 - 74
Infectious Disease	8	25	10 - 68	2	0	1 - 89
Metabolic/Electrolyte Disorders	6	33	1 - 82	20	25	7 - 49
Pulmonary Disease	33	24	11 - 42	44	32	15 - 44
Renal Failure	3	100	16 - 92	3	33	4 - 88
Severe Acute Heart Disease	30	37	20 - 55	19	37	22 - 64
Severe Chronic Heart Disease	33	24	14 - 44	42	17	16 - 40
Severe Trauma	1	100	0 - 98	2	0	1 - 90
Gastrointestinal Disease	76	4	0 - 19	82	4	1 - 13
Gynecologic Disease	10	0	0 -100	10	0	0 -100
Low-Risk Heart Disease	58	3	1 - 15	78	4	0 - 16
Musculoskeletal/Skin Conditions	67	0	1 - 8	58	2	0 - 23
Neuropsychiatric/Sensory Disease	17	6	0 - 98	7	0	0 - 99
Urologic Disease	13	0	0 -100	35	6	0 - 57

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 89
Occupancy Rate (%): 43
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 32
Percent of Physicians Who Are Board Certified Specialists: 72
Interns and Residents: 0
Registered Nurses: 36
Licensed Practical Nurses: 42

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

AMI Riverside Hospital, Inc.

MEDICARE PROVIDER NUMBER: 450131

COMMENTS ON HCFA MORTALITY DATA

The data presented by HCFA indicates there were 647 Medicare patients whose last discharge in 1987 was from Riverside Hospital. Two of the cases listed could not be verified as patients in this hospital. Our records indicate there were 1018 Medicare admissions to our hospital in the calender year 1987. Seventy five (75) of these patients were identified as mortality cases. Analysis revealed that 85% of these mortality patients were over age 70. Eighty-eight percent (88%) of those cases included in the HCFA mortality rate of 13% were also over age 70.

Further analysis of the data revealed discrepancies in patient ages, identification numbers and discharge dates. These changes are submitted to HCFA for correction.

The mortality cases, as classified by the HCFA diagnostic categories, are within the predictability ranges with the exception of renal failure and severe trauma. These statistics were influenced by the small number of patients treated in these categories.

The governing board, medical staff and management team at Riverside Hospital are committed to providing quality patient care. The medical staff conducts an intensive review of the medical record of every patient who expires at this facility regarding medical management and overall care. Mortality review, as well as care rendered all our patients, is an on-going process of the Quality Assurance program and peer review activities are an integral part of the monitoring of the healthcare delivery system at this hospital.

J.F. Adams

J.F. Adams
Executive Director

ts

13725 Farm Road 624, Corpus Christi, Texas 78410 512 387-1541

AMI TWELVE OAKS HOSP

4200 PORTSMOUTH
HOUSTON, TX 77027

Medicare Hospital Provider Number: 450423

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	796	14	8 - 14	687	12	9 - 15
Cancer	27	22	23 - 57	28	32	25 - 61
Cerebrovascular Accidents	30	37	10 - 45	24	21	16 - 49
Gastrointestinal Catastrophes	4	50	3 - 82	8	13	11 - 64
Infectious Disease	12	50	17 - 70	4	0	8 - 72
Metabolic/Electrolyte Disorders	14	14	4 - 50	4	25	0 - 89
Pulmonary Disease	38	26	10 - 40	32	22	12 - 43
Renal Failure	8	50	17 - 84	6	67	16 - 86
Severe Acute Heart Disease	32	59	26 - 60	22	55	24 - 64
Severe Chronic Heart Disease	31	32	10 - 44	30	20	11 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	70	7	0 - 23	55	0	0 - 12
Gynecologic Disease	5	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	78	3	1 - 12	64	2	1 - 11
Musculoskeletal/Skin Conditions	95	3	0 - 21	77	1	0 - 11
Neuropsychiatric/Sensory Disease	35	0	0 - 23	36	0	0 - 39
Urologic Disease	47	2	0 - 66	30	3	0 - 78

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	336
Occupancy Rate (%):	31
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	111
Percent of Physicians Who Are Board Certified Specialists:	68
Interns and Residents:	0
Registered Nurses:	92
Licensed Practical Nurses:	32

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI WESTBURY HOSPITAL

5556 GASMER
HOUSTON, TX 77035

Medicare Hospital Provider Number: 450060

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	377	14	9 - 17	252	17	8 - 18
Cancer	9	22	14 - 68	7	43	17 - 81
Cerebrovascular Accidents	18	33	10 - 53	7	29	6 - 69
Gastrointestinal Catastrophes	5	60	6 - 78	3	0	3 - 79
Infectious Disease	9	56	10 - 69	6	67	14 - 80
Metabolic/Electrolyte Disorders	6	33	2 - 75	5	20	1 - 77
Pulmonary Disease	34	18	15 - 43	22	23	7 - 45
Renal Failure	1	0	1 - 97	1	100	1 - 97
Severe Acute Heart Disease	18	67	20 - 62	9	56	16 - 74
Severe Chronic Heart Disease	19	21	10 - 48	7	43	4 - 71
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	37	5	0 - 34	21	10	0 - 95
Gynecologic Disease	6	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	58	2	1 - 13	44	2	1 - 19
Musculoskeletal/Skin Conditions	25	0	0 - 77	24	4	0 - 96
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	11	9	0 - 91	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	98
Occupancy Rate (%):	30
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	73
Percent of Physicians Who Are Board Certified Specialists:	68
Interns and Residents:	0
Registered Nurses:	44
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Westbury Hospital

5556 Gasmer
Houston, Texas 77035

713 729-1111

October 20, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Thank you for the opportunity to provide input on the mortality statistics of Westbury Hospital for the calendar year 1987. The Director of Medical Records has validated the accuracy of the data, and our Medical Staff has reviewed the mortality statistical data and the specific medical records.

Westbury Hospital is a 123-bed acute care facility, whose case mix includes many patients with major medical and surgical illnesses. The Medical Staff at Westbury Hospital performs an intensive review of the medical record of every patient who expires at this facility regarding medical management and overall care. Mortality review is an ongoing process of the Quality Assurance program, and we believe that this monitoring system provides us with a continuous feedback mechanism in an effort to continue to meet and exceed quality care standards.

While we have confidence in the overall methodology of the mortality data, it is of concern to us that these statistics reflect fourteen (14) deaths (24% of the total mortalities) which occurred outside our facility where we have no control over care rendered (i.e., in nursing homes). I believe that this factor may impact an institution's mortality rates and, in some situations, significantly enough that the public will get an incorrect image of the hospital based solely on the data. In and of itself, the mortality data does not necessarily depict accurately the quality of care rendered at a hospital, but may be interpreted by the public as so.

We at Westbury hospital welcome the opportunity to answer any questions regarding the quality of care provided to our patients.

Respectfully,

Mel Bishop

Mel Bishop
Executive Director

Hospital ID: 450060

re

ANDERSON CO MEMORIAL HOSP

900 SOUTH SYCAMORE STREET BOX
PALESTINE, TX 75801

Medicare Hospital Provider Number: 450113

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,144	16	9 - 15	1,066	14	9 - 15
Cancer	24	63	25 - 64	22	50	24 - 66
Cerebrovascular Accidents	39	41	14 - 45	34	35	12 - 45
Gastrointestinal Catastrophes	8	50	7 - 70	9	33	10 - 69
Infectious Disease	21	48	16 - 59	19	0	25 - 50
Metabolic/Electrolyte Disorders	19	32	10 - 54	22	23	6 - 47
Pulmonary Disease	91	29	16 - 37	66	27	13 - 37
Renal Failure	2	50	3 - 93	4	0	8 - 77
Severe Acute Heart Disease	43	49	30 - 61	55	42	27 - 54
Severe Chronic Heart Disease	59	31	14 - 39	47	32	14 - 42
Severe Trauma	0	-	-	2	0	4 - 89
Gastrointestinal Disease	109	6	1 - 14	97	5	1 - 14
Gynecologic Disease	13	0	0 -100	14	7	0 -100
Low-Risk Heart Disease	103	4	1 - 12	97	1	1 - 8
Musculoskeletal/Skin Conditions	101	5	0 - 18	108	3	0 - 14
Neuropsychiatric/Sensory Disease	16	0	0 - 71	13	0	0 - 61
Urologic Disease	71	0	0 - 12	63	5	0 - 29

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	99
Occupancy Rate (%):	58
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	39
Percent of Physicians Who Are Board Certified Specialists:	38
Interns and Residents:	0
Registered Nurses:	62
Licensed Practical Nurses:	70

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

ANGELO COMMUNITY HOSP

3501 KNICKERBOCKER RD
SAN ANGELO, TX 76904

Medicare Hospital Provider Number: 450340

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	874	13	9 - 14	764	11	9 - 14
Cancer	29	52	26 - 63	33	52	26 - 61
Cerebrovascular Accidents	33	30	10 - 42	26	23	12 - 46
Gastrointestinal Catastrophes	9	56	9 - 69	7	29	11 - 73
Infectious Disease	11	36	15 - 68	4	25	7 - 81
Metabolic/Electrolyte Disorders	6	33	4 - 73	3	67	0 - 98
Pulmonary Disease	47	38	17 - 46	37	16	13 - 39
Renal Failure	7	71	17 - 84	5	20	7 - 79
Severe Acute Heart Disease	32	25	26 - 57	23	30	24 - 62
Severe Chronic Heart Disease	19	53	12 - 55	21	29	14 - 52
Severe Trauma	2	0	4 - 89	5	20	6 - 75
Gastrointestinal Disease	75	0	1 - 8	51	6	0 - 28
Gynecologic Disease	19	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	116	3	1 - 9	84	4	1 - 12
Musculoskeletal/Skin Conditions	86	1	0 - 13	63	2	0 - 27
Neuropsychiatric/Sensory Disease	25	4	0 - 42	24	0	0 - 45
Urologic Disease	63	3	0 - 29	72	0	0 - 28

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	138
Occupancy Rate (%):	59
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	80
Percent of Physicians Who Are Board Certified Specialists:	90
Interns and Residents:	0
Registered Nurses:	99
Licensed Practical Nurses:	24

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ANGLETON-DANBURY GENERAL HOSP

132 HOSPITAL DR
ANGLETON, TX 77515

Medicare Hospital Provider Number: 450591

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	371	15	9 - 17	401	16	10 - 18
Cancer	5	80	13 - 80	4	0	15 - 78
Cerebrovascular Accidents	15	27	12 - 56	19	37	11 - 54
Gastrointestinal Catastrophes	3	100	15 - 87	4	0	4 - 71
Infectious Disease	4	75	15 - 88	12	50	12 - 66
Metabolic/Electrolyte Disorders	13	38	10 - 62	14	21	4 - 53
Pulmonary Disease	32	34	9 - 44	34	41	14 - 48
Renal Failure	6	33	13 - 83	4	75	8 - 84
Severe Acute Heart Disease	11	55	16 - 69	18	22	20 - 59
Severe Chronic Heart Disease	16	25	10 - 52	21	29	12 - 50
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	33	6	0 - 74	50	6	0 - 28
Gynecologic Disease	1	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	48	4	1 - 20	42	5	0 - 27
Musculoskeletal/Skin Conditions	17	6	0 - 93	25	0	0 - 52
Neuropsychiatric/Sensory Disease	7	0	0 -100	6	0	0 -100
Urologic Disease	6	0	0 -100	15	0	0 - 64

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	37
Occupancy Rate (%):	42
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	20
Percent of Physicians Who Are Board Certified Specialists:	55
Interns and Residents:	0
Registered Nurses:	21
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ANSON GENERAL HOSP

100 FIRST STREET
ANSON, TX 79501

Medicare Hospital Provider Number: 450078

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	124	12	7 - 19	257	14	12 - 21
Cancer	1	100	1 - 97	3	67	9 - 90
Cerebrovascular Accidents	2	50	2 - 92	28	39	19 - 54
Gastrointestinal Catastrophes	0	-	-	2	50	4 - 93
Infectious Disease	1	100	3 - 98	2	50	7 - 99
Metabolic/Electrolyte Disorders	2	0	0 - 96	2	0	1 - 92
Pulmonary Disease	16	25	12 - 55	24	4	12 - 36
Renal Failure	0	-	-	1	100	1 - 97
Severe Acute Heart Disease	3	0	6 - 80	18	17	23 - 59
Severe Chronic Heart Disease	13	31	8 - 57	17	47	9 - 55
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	11	0	0 - 95	19	0	0 - 38
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	16	0	0 - 73	72	4	1 - 14
Musculoskeletal/Skin Conditions	11	0	0 - 90	22	5	0 - 60
Neuropsychiatric/Sensory Disease	3	0	0 -100	1	0	0 -100
Urologic Disease	3	0	0 -100	5	0	0 - 90

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	45
Occupancy Rate (%):	24
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ARCHER CO HOSP

410 E CHESTNUT
ARCHER CITY, TX 76351

Medicare Hospital Provider Number: 450230

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	46	11	4 - 25	51	10	7 - 25
Cancer	0	-	-	2	100	11 - 96
Cerebrovascular Accidents	2	0	2 - 89	1	100	0 - 98
Gastrointestinal Catastrophes	0	-	-	1	100	1 - 97
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	1	0	3 - 99
Pulmonary Disease	3	0	1 - 83	5	0	3 - 64
Renal Failure	1	100	2 - 97	0	-	-
Severe Acute Heart Disease	4	50	5 - 82	4	0	10 - 74
Severe Chronic Heart Disease	2	0	0 - 97	3	33	2 - 87
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	7	0	0 - 99
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	3	0	0 -100	6	0	0 -100
Musculoskeletal/Skin Conditions	1	0	0 -100	1	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	1	0	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	26
Occupancy Rate (%):	(not available)
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

ARLINGTON MEMORIAL HOSP

800 W RANDOL MILL RD
ARLINGTON, TX 76012

Medicare Hospital Provider Number: 450064

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,319	11	9 - 14	2,132	11	10 - 14
Cancer	81	35	31 - 56	70	43	32 - 59
Cerebrovascular Accidents	72	31	18 - 40	56	29	17 - 42
Gastrointestinal Catastrophes	19	32	19 - 62	21	24	17 - 57
Infectious Disease	13	62	23 - 74	28	29	20 - 56
Metabolic/Electrolyte Disorders	35	20	12 - 44	39	26	13 - 45
Pulmonary Disease	80	29	18 - 41	87	26	16 - 37
Renal Failure	10	10	11 - 67	4	50	4 - 84
Severe Acute Heart Disease	88	38	27 - 49	78	33	29 - 52
Severe Chronic Heart Disease	111	26	15 - 33	90	18	16 - 33
Severe Trauma	8	25	7 - 67	3	0	5 - 80
Gastrointestinal Disease	185	4	1 - 9	162	4	1 - 9
Gynecologic Disease	24	0	0 -100	21	0	0 -100
Low-Risk Heart Disease	317	3	2 - 6	335	3	2 - 6
Musculoskeletal/Skin Conditions	236	1	1 - 5	204	3	0 - 9
Neuropsychiatric/Sensory Disease	46	2	1 - 17	51	8	1 - 22
Urologic Disease	106	1	0 - 13	96	3	0 - 13

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	361
Occupancy Rate (%):	66
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	245
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	347
Licensed Practical Nurses:	108

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

ATLANTA MEMORIAL HOSPITAL

903 S WILLIAMS ST BOX 1049
ATLANTA, TX 75551

Medicare Hospital Provider Number: 450615

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	278	19	12 - 21	380	13	11 - 19
Cancer	7	100	42 - 87	7	57	25 - 89
Cerebrovascular Accidents	17	29	12 - 55	23	26	14 - 51
Gastrointestinal Catastrophes	2	50	3 - 92	2	0	2 - 89
Infectious Disease	4	0	10 - 74	4	0	7 - 72
Metabolic/Electrolyte Disorders	10	0	11 - 48	5	0	6 - 65
Pulmonary Disease	33	24	13 - 44	46	28	13 - 41
Renal Failure	1	0	1 - 97	4	50	11 - 90
Severe Acute Heart Disease	8	50	15 - 76	16	31	18 - 63
Severe Chronic Heart Disease	28	25	11 - 44	36	28	11 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	6	0	0 -100	24	0	0 - 39
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	48	4	1 - 18	52	2	1 - 15
Musculoskeletal/Skin Conditions	16	6	0 - 96	28	0	0 - 47
Neuropsychiatric/Sensory Disease	6	0	0 -100	6	0	0 -100
Urologic Disease	10	10	0 -100	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	53
Occupancy Rate (%):	25
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	83
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BALLINGER MEM HOSP INC

BRONTE HWY AND AVE B BOX 69
BALLINGER, TX 76821

Medicare Hospital Provider Number: 450334

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	183	14	12 - 22	183	15	13 - 24
Cancer	0	-	-	3	67	13 - 94
Cerebrovascular Accidents	6	0	7 - 58	11	45	8 - 63
Gastrointestinal Catastrophes	3	67	3 - 86	1	100	2 -100
Infectious Disease	9	56	17 - 75	1	0	0 - 98
Metabolic/Electrolyte Disorders	11	0	12 - 47	5	0	10 - 67
Pulmonary Disease	25	28	15 - 51	19	21	20 - 58
Renal Failure	2	100	10 - 94	4	50	15 - 94
Severe Acute Heart Disease	5	60	7 - 78	7	29	15 - 75
Severe Chronic Heart Disease	16	13	9 - 46	13	38	9 - 60
Severe Trauma	1	0	0 - 99	1	0	2 - 97
Gastrointestinal Disease	18	6	0 - 46	15	0	0 - 42
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	21	0	0 - 45	24	0	0 - 33
Musculoskeletal/Skin Conditions	12	0	0 - 67	16	0	0 - 68
Neuropsychiatric/Sensory Disease	1	0	0 -100	5	0	0 -100
Urologic Disease	7	0	0 - 66	7	0	0 - 65

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	30
Occupancy Rate (%):	33
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BAPTIST HOSP OF SOUTHEAST TEXAS INC

COLLEGE AND 11TH ST
BEAUMONT, TX 77701

Medicare Hospital Provider Number: 450346

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,894	13	11 - 15	1,823	13	10 - 15
Cancer	57	28	30 - 57	52	38	28 - 58
Cerebrovascular Accidents	71	30	17 - 40	70	23	18 - 39
Gastrointestinal Catastrophes	12	42	12 - 65	14	14	23 - 65
Infectious Disease	37	38	17 - 51	26	31	18 - 56
Metabolic/Electrolyte Disorders	33	39	16 - 53	37	32	16 - 50
Pulmonary Disease	125	31	18 - 38	98	31	18 - 39
Renal Failure	6	50	8 - 80	3	67	12 - 95
Severe Acute Heart Disease	72	33	27 - 51	66	29	27 - 51
Severe Chronic Heart Disease	101	25	15 - 33	98	30	16 - 35
Severe Trauma	6	17	6 - 70	4	25	5 - 81
Gastrointestinal Disease	145	4	1 - 10	123	4	1 - 11
Gynecologic Disease	13	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	250	2	2 - 7	241	3	2 - 7
Musculoskeletal/Skin Conditions	145	2	1 - 8	118	5	1 - 12
Neuropsychiatric/Sensory Disease	53	2	0 - 18	141	1	1 - 7
Urologic Disease	90	4	0 - 16	67	6	2 - 17

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	335
Occupancy Rate (%):	52
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	214
Percent of Physicians Who Are Board Certified Specialists:	74
Interns and Residents:	0
Registered Nurses:	124
Licensed Practical Nurses:	67

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

BAPTIST HOSPITAL ORANGE

608 STRICKLAND DRIVE
ORANGE, TX 77630

Medicare Hospital Provider Number: 450005

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	748	17	10 - 16	767	14	9 - 15
Cancer	5	40	10 - 80	4	50	12 - 88
Cerebrovascular Accidents	25	24	11 - 45	21	38	12 - 53
Gastrointestinal Catastrophes	5	40	5 - 78	6	67	7 - 74
Infectious Disease	9	44	12 - 71	14	50	14 - 64
Metabolic/Electrolyte Disorders	33	36	16 - 52	24	33	11 - 51
Pulmonary Disease	61	28	18 - 42	42	26	14 - 43
Renal Failure	4	100	16 - 83	3	67	7 - 89
Severe Acute Heart Disease	31	52	22 - 57	22	45	20 - 61
Severe Chronic Heart Disease	70	34	13 - 36	65	17	15 - 35
Severe Trauma	1	0	0 - 98	1	0	1 - 97
Gastrointestinal Disease	62	0	0 - 12	75	5	0 - 19
Gynecologic Disease	4	0	0 -100	10	0	0 -100
Low-Risk Heart Disease	71	1	1 - 11	69	6	1 - 18
Musculoskeletal/Skin Conditions	49	2	0 - 35	59	3	0 - 49
Neuropsychiatric/Sensory Disease	42	5	0 - 74	26	4	0 - 86
Urologic Disease	38	3	0 - 58	50	6	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	172
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

BAPTIST HOSPITAL WINNIE

BROADWAY AT CAMPBELL P O BOX
WINNIE, TX 77665

Medicare Hospital Provider Number: 450341

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	125	6	5 - 15	152	8	6 - 16
Cancer	1	0	0 - 99	1	100	2 -100
Cerebrovascular Accidents	3	0	2 - 80	5	20	3 - 74
Gastrointestinal Catastrophes	0	-	-	1	0	0 - 98
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	3	0	0 - 95
Pulmonary Disease	15	27	6 - 52	17	29	7 - 52
Renal Failure	0	-	-	2	50	5 - 94
Severe Acute Heart Disease	3	33	7 - 88	4	25	6 - 80
Severe Chronic Heart Disease	10	0	6 - 41	16	13	8 - 45
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	19	0	0 - 79	17	0	0 - 71
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	18	0	0 - 51	20	0	0 - 42
Musculoskeletal/Skin Conditions	16	0	0 - 98	23	0	0 - 96
Neuropsychiatric/Sensory Disease	3	0	0 -100	4	25	0 -100
Urologic Disease	0	-	-	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 76
Occupancy Rate (%): 8
Ownership/Control: Church

STAFFING

Total Number of Physicians: 18
Percent of Physicians Who Are Board Certified Specialists: 17
Interns and Residents: 0
Registered Nurses: 8
Licensed Practical Nurses: 10

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

BAPTIST MEMORIAL HOSP SYSTEM

111 DALLAS ST
SAN ANTONIO, TX 78286

Medicare Hospital Provider Number: 450058

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	7,625	12	10 - 14	7,315	12	11 - 14
Cancer	230	33	31 - 49	250	37	31 - 50
Cerebrovascular Accidents	305	22	21 - 33	303	27	22 - 35
Gastrointestinal Catastrophes	89	36	23 - 50	76	14	25 - 50
Infectious Disease	170	29	25 - 46	150	39	30 - 52
Metabolic/Electrolyte Disorders	131	25	16 - 39	152	24	15 - 37
Pulmonary Disease	458	26	21 - 34	372	24	21 - 35
Renal Failure	18	33	17 - 72	25	44	19 - 72
Severe Acute Heart Disease	248	38	30 - 46	228	43	31 - 47
Severe Chronic Heart Disease	377	22	18 - 29	421	17	18 - 29
Severe Trauma	26	19	12 - 49	15	13	13 - 55
Gastrointestinal Disease	636	4	2 - 6	597	4	2 - 6
Gynecologic Disease	82	0	0 - 62	71	0	0 - 39
Low-Risk Heart Disease	897	4	2 - 5	814	5	2 - 5
Musculoskeletal/Skin Conditions	663	3	1 - 5	620	3	1 - 5
Neuropsychiatric/Sensory Disease	319	2	1 - 6	321	1	1 - 5
Urologic Disease	391	1	1 - 5	349	2	1 - 6

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	1,204
Ownership/Control:	Church

STAFFING

Interns and Residents:	5
Registered Nurses:	317
Licensed Practical Nurses:	527

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

BMHS

Baptist Memorial Hospital System 111 Dallas St • San Antonio, Texas 78286-0401 • (512) 222-8431

M. Derick Boldt, M.D.
Vice President of
Medical Affairs

Hospital ID: 450058

October 10, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

The Baptist Memorial Hospital System (BMHS) in San Antonio, Texas is again pleased to have the opportunity to comment on the Mortality Study which is to be published in December of 1988. We are again proud that this 86-year-old institution consisting of 1205 beds has an actual mortality rate which is within the predicted range in every category. However, we have deep concern about the manner in which this study was conducted.

In reviewing the category of Gastrointestinal Catastrophes, it was noted that HCFA used 35 different codes in the year 1986 but has increased this to 70 codes for the year 1987. Therefore, it is totally impossible to compare the 1987 statistics with the 1986 statistics. This is true for most of the categories listed in the mortality study. The parameters cannot change each year if we are to utilize these figures for comparisons in analyzing the mortalities within our hospitals.

Cancer is the second leading cause of death in this country in people above the age of 55. This is documented in "Ca - a cancer journal for clinicians", January/February 1986, volume 36, #1, published by the American Cancer Society. This is quoted on page 13 in cancer. On page 11 of the same journal, the cancer mortality for male and female shows colon, prostate, and breast cancer as being in the top three (3) categories. Primary cancer of the prostate, breast, and colon were not included in this 1987 study! With all the publicity to the public about these three (3) cancers, how could HCFA possibly justify leaving these off the study?

When reviewing the category of "Low Risk Heart Disease", we were quite astonished and surprised to find the following codes included: varicose veins, phlebitis, sublingual varices, vulval varices, orthostatic hypotension, postmastectomy lymphedema syndrome, and hemorrhoids! Adding these diseases to "Low Risk Heart Disease" certainly is stretching a point beyond the imagination.

In the information received this year, the 1986 actual mortality rates are so drastically different from those published in December of 1987 as to make a comparison useless. How can any Medicare beneficiary possibly use any of this information to purchase medical care when we the hospital experts can't even make comparisons within our own institution from year to year? The recalculation of the 1986 data will certainly cause a rash of unanswerable questions from the news media! This is truly a disservice to the Medicare beneficiaries of this country.

The hospital characteristics related to staffing included with this year's Medicare Hospital Mortality Information sheet are totally inaccurate. As you will note under the hospital characteristic heading, the statistics for Baptist Memorial Hospital System are taken from the HCFA files of 1988 rather than from the American Hospital Association annual survey as announced by HCFA. The Baptist Memorial Hospital System operates 963 beds which involves a staffing of 485 full time Registered Nurses, 124 part time Registered Nurses, 540 full time Licensed Vocational Nurses, and 174 part time Licensed Vocation Nurses. We would request that these statistics be totally eliminated from this study or corrected as they will be extremely confusing to the Medicare beneficiaries and other consumers of hospital health care. If the statistics must be printed, they certainly should all be taken from the same data file and based upon operating beds as listed in the American Hospital Association annual survey.

The Baptist Memorial Hospital System participates in the care of the most severely ill patients suffering from all diseases. With our large numbers of open heart surgeries, cardiac catheterization procedures, and critical care beds, we feel it is significant that the average age at death in this study was 78.6 years. When the average life expectancy in the United States is 74.7 years and the average life expectancy in the State of Texas is 73.6 years, it appears that the average age of mortality in our study of 78.6 years speaks highly of the quality of our medical care. The HCFA statistics for 1986 showed our institution to be the largest Medicare provider in the State of Texas. With 51% of our admissions being Medicare patients, we are committed to providing the quality care that these elderly people deserve. However, to continue on the present road of inadequate hospital reimbursement for Medicare services along with inadequate statistics from HCFA will certainly lead to the demise of many good hospitals in this country in the very near future.

Sincerely,

M. Derick Boldt MD

M. Derick Boldt, M.D.
Vice President of Medical Affairs

MDB/jtx

BASTROP HOSPITAL

104 LOOP 150 WEST
BASTROP, TX 78602

Medicare Hospital Provider Number: **450569**

Diagnostic Category	**Calender Year 1987**			**Calender Year 1986**		
	Cases	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**	**Cases**	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**
All Cases	**161**	19	9 - 22	205	17	8 - 19
Cancer	**3**	100	10 - 83	1	100	0 - 98
Cerebrovascular Accidents	**6**	33	7 - 73	5	20	4 - 74
Gastrointestinal Catastrophes	**0**	-	-	2	0	4 - 88
Infectious Disease	**0**	-	-	2	50	3 - 92
Metabolic/Electrolyte Disorders	**4**	50	7 - 84	5	20	1 - 82
Pulmonary Disease	**25**	24	12 - 47	26	19	11 - 44
Renal Failure	**3**	100	14 - 89	2	50	7 - 97
Severe Acute Heart Disease	**6**	17	15 - 75	9	78	17 - 70
Severe Chronic Heart Disease	**12**	33	7 - 59	12	25	10 - 58
Severe Trauma	**0**	-	-	0	-	-
Gastrointestinal Disease	**13**	8	0 - 97	15	0	0 - 64
Gynecologic Disease	**2**	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	**7**	0	0 -100	23	0	0 - 33
Musculoskeletal/Skin Conditions	**13**	8	0 - 93	18	6	0 - 98
Neuropsychiatric/Sensory Disease	**0**	-	-	1	0	0 -100
Urologic Disease	**10**	0	0 - 99	11	9	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA **1987**

Total Beds (#): 25
Occupancy Rate (%): 28
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 5
Percent of Physicians Who Are Board Certified Specialists: 20
Interns and Residents: 0
Registered Nurses: 12
Licensed Practical Nurses: 9

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

BAYLOR MEDICAL CENTER AT ENNIS

803 W LAMPASAS ST
ENNIS, TX 75119

Medicare Hospital Provider Number: 450349

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	485	16	10 - 17	437	19	10 - 18
Cancer	12	58	17 - 69	11	45	16 - 70
Cerebrovascular Accidents	25	40	12 - 50	21	33	14 - 54
Gastrointestinal Catastrophes	4	75	8 - 82	4	0	3 - 71
Infectious Disease	16	31	16 - 62	7	43	4 - 71
Metabolic/Electrolyte Disorders	5	0	1 - 69	8	38	5 - 68
Pulmonary Disease	40	38	15 - 46	35	37	13 - 46
Renal Failure	3	100	6 - 82	2	100	9 - 93
Severe Acute Heart Disease	23	52	21 - 61	30	50	20 - 56
Severe Chronic Heart Disease	26	8	9 - 34	27	19	9 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	48	4	0 - 21	45	7	1 - 25
Gynecologic Disease	1	0	0 -100	4	25	0 -100
Low-Risk Heart Disease	57	2	1 - 13	51	0	1 - 10
Musculoskeletal/Skin Conditions	47	4	0 - 32	26	4	0 - 71
Neuropsychiatric/Sensory Disease	6	0	0 -100	5	20	0 -100
Urologic Disease	19	5	0 - 67	11	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#): 49
Ownership/Control: Private, Non-profit

STAFFING

Interns and Residents: 0
Registered Nurses: 40
Licensed Practical Nurses: 16

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

BAYLOR MEDICAL CENTER AT ENNIS

[illegible] West Lampasas Street
Ennis, Texas 75119
[illegible]

October 20, 1988

William Roper, M.D.
Administrator
Health Standards and Quality Bureau
HEALTH CARE FINANCING ADMINISTRATION
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, MD 21207

Attn: Sandra Kappert

Dear Dr. Roper:

Thank you for allowing us to review the information contained in the latest release of mortality information concerning patients treated at Baylor Medical Center at Ennis. We feel that HCFA is continuing to make progress in approaching a statistical indicator of quality care.

Baylor Medical Center at Ennis is continually striving to improve the quality of the care we provide for the patients we serve. We take great pride in providing the quality of care that the community expects from Baylor Medical Center.

Baylor Medical Center at Ennis is a modern, acute care, not-for-profit hospital and a community resource. The hospital offers a full range of medical, surgical and obstetrical services, and we have recently enhanced our emergency room services.

The medical staff and administration of Baylor Medical Center at Ennis will continue to review all cases for quality and appropriateness of care rendered to the individual patient as part of our quality assurance program.

Sincerely,

Alan Townsend

Alan D. Townsend
Acting Executive Director

An affiliate of the Baylor Health Care System

BAYLOR MEDICAL CENTER AT GILMER

712 NORTH WOOD STREET
GILMER, TX 75644

Medicare Hospital Provider Number: 450070

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	479	16	11 - 19	449	16	11 - 19
Cancer	5	60	17 - 87	7	43	9 - 74
Cerebrovascular Accidents	28	39	12 - 48	30	30	14 - 47
Gastrointestinal Catastrophes	5	60	11 - 82	5	20	4 - 74
Infectious Disease	8	13	12 - 64	12	25	16 - 66
Metabolic/Electrolyte Disorders	5	40	1 - 81	2	50	5 - 94
Pulmonary Disease	64	30	19 - 43	50	32	16 - 44
Renal Failure	3	33	9 - 92	1	100	3 - 99
Severe Acute Heart Disease	23	48	28 - 67	18	33	23 - 65
Severe Chronic Heart Disease	11	27	11 - 62	22	36	15 - 54
Severe Trauma	2	0	3 - 88	0	-	-
Gastrointestinal Disease	44	0	1 - 13	33	6	0 - 46
Gynecologic Disease	4	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	79	5	1 - 16	81	5	1 - 14
Musculoskeletal/Skin Conditions	16	0	0 - 51	14	0	0 - 98
Neuropsychiatric/Sensory Disease	3	0	0 -100	7	14	0 -100
Urologic Disease	31	3	0 - 78	35	0	0 - 32

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	46
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	31
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

BAYLOR MEDICAL CENTER AT GILMER
712 North Wood
Gilmer, Texas 75644
(214) 843-5611

James A. Summersett, III
Executive Director

Telecopier (214) 843-3400

October 20, 1988

William Roper, M.D.
Administrator
c/o Health Standards and Quality Bureau
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Dr. Roper:

Thank you for allowing us to review the information contained in the latest release of mortality information concerning patients treated at Baylor Medical Center at Gilmer. We feel that HCFA is continuing to make progress in approaching a statistical indicator of quality care.

Baylor Medical Center at Gilmer is continually striving to improve the quality of care we provide for the patients we serve. We take great pride in providing the quality of care that the community expects from Baylor Medical Center.

Baylor Medical Center at Gilmer is a modern, acute care, not-for-profit hospital and a community resource. The hospital offers a full range of medical services, including surgery, intensive and cardiac care, cardiovascular services, and CT scan and other sophisticated diagnostic services.

The medical staff and administration of Baylor Medical Center at Gilmer will continue to review all cases for quality and appropriateness of care rendered to the individual patient as part of our quality assurance program.

Sincerely,

James A. Summersett, III
Executive Director

JAS:sm

An affiliate of the Baylor Health Care System

BAYLOR MEDICAL CENTER AT GRAPEVINE

1650 W COLLEGE ST
GRAPEVINE, TX 76051

Medicare Hospital Provider Number: 450563

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	342	15	8 - 16	277	21	8 - 19
Cancer	7	57	10 - 74	5	40	8 - 80
Cerebrovascular Accidents	11	18	7 - 55	10	40	9 - 65
Gastrointestinal Catastrophes	3	33	5 - 87	1	100	1 - 97
Infectious Disease	9	44	10 - 70	8	25	14 - 71
Metabolic/Electrolyte Disorders	6	17	2 - 72	3	0	0 - 89
Pulmonary Disease	31	35	11 - 45	25	40	12 - 51
Renal Failure	1	0	1 - 97	0	-	-
Severe Acute Heart Disease	14	64	18 - 66	13	46	11 - 62
Severe Chronic Heart Disease	16	31	8 - 53	18	50	9 - 54
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	30	7	0 - 45	21	10	0 - 97
Gynecologic Disease	8	0	0 -100	0	-	-
Low-Risk Heart Disease	32	6	0 - 42	37	0	1 - 15
Musculoskeletal/Skin Conditions	32	0	0 - 35	20	0	0 - 84
Neuropsychiatric/Sensory Disease	9	0	0 -100	5	0	0 -100
Urologic Disease	29	3	0 - 92	20	0	0 - 52

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	71
Occupancy Rate (%):	46
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	45
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	53
Licensed Practical Nurses:	17

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BAYLOR MEDICAL CENTER AT GRAPEVINE

1650 West College Street
Grapevine, Texas 76051
Metro 481-1588
(817) 488-7546

Arthur L. Hohenberger
Executive Director

October 20, 1988

William Roper, M.D.
Administrator
c/o Health Standards and Quality Bureau
Health Care Financing Administration
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Attention: Mrs. Sandra Kappert

Dear Dr. Roper:

Thank you for allowing us to review the information contained in the latest release of mortality information concerning patients treated at Baylor Medical Center at Grapevine. We feel that HCFA is continuing to make progress in approaching a statistical indicator of quality care.

Baylor Medical Center at Grapevine is continually striving to improve the quality of the care we provide for the patients we serve. We take great pride in providing the quality of care that the community expects from Baylor Medical Center.

Baylor Medical Center at Grapevine is a modern, acute care, not-for-profit hospital and a community resource. The hospital offers a full range of medical, surgical, and obstetrical services, and we have recently enhanced our emergency room services.

The medical staff and administration of Baylor Medical Center at Grapevine will continue to review all cases for quality and appropriateness of care rendered to the individual patient as part of our quality assurance program.

Kindest regards,

Arthur L Hohenberger

Arthur L. Hohenberger
Executive Director

pw
Certified

BAYLOR MEDICAL CENTER OF WAXAHACHIE

1405 W JEFFERSON ST
WAXAHACHIE, TX 75165

Medicare Hospital Provider Number: 450372

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	704	17	9 - 15	647	19	10 - 17
Cancer	15	53	20 - 69	13	62	19 - 69
Cerebrovascular Accidents	26	35	11 - 48	18	61	14 - 58
Gastrointestinal Catastrophes	7	57	13 - 77	6	33	9 - 76
Infectious Disease	12	50	14 - 67	10	30	11 - 66
Metabolic/Electrolyte Disorders	16	25	6 - 53	15	20	15 - 59
Pulmonary Disease	53	34	15 - 42	47	36	13 - 42
Renal Failure	3	0	4 - 81	2	0	7 - 91
Severe Acute Heart Disease	22	55	18 - 59	33	67	24 - 57
Severe Chronic Heart Disease	34	21	9 - 38	27	37	10 - 47
Severe Trauma	0	-	-	2	50	1 - 94
Gastrointestinal Disease	66	6	0 - 24	65	0	0 - 10
Gynecologic Disease	6	0	0 -100	9	11	0 -100
Low-Risk Heart Disease	67	7	0 - 23	56	5	0 - 21
Musculoskeletal/Skin Conditions	45	4	0 - 43	43	5	0 - 59
Neuropsychiatric/Sensory Disease	15	0	0 - 61	3	0	0 -100
Urologic Disease	56	4	0 - 42	44	2	0 - 32

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	44
Occupancy Rate (%):	63
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	22
Percent of Physicians Who Are Board Certified Specialists:	82
Interns and Residents:	0
Registered Nurses:	37
Licensed Practical Nurses:	20

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BAYLOR MEDICAL CENTER AT WAXAHACHIE

1405 West Jefferson
Waxahachie, Texas 75165
(214) 937-5910

Linda F. Lujan
Executive Director

Telecopier (214) 937-5948

October 19, 1988

William Roper, M.D.
Administrator
c/o Health Standards and Quality Bureau
Health Care Financing Administration
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Dr. Roper:

Thank you for allowing us to review the information contained in the latest release of mortality data concerning patients treated at Baylor Medical Center at Waxahachie. We feel that HCFA is continuing to make progress in approaching a statistical indicator of quality care.

Baylor Medical Center at Waxahachie is a modern, acute care not-for-profit hospital and a community resource. The staff members are committed to providing quality health care for the community they serve.

Baylor's commitment to quality is tangible. An $8.4 million expansion and renovation project was completed in February of 1988. Baylor Medical Center at Waxahachie now offers surgery, labor and delivery, radiology, pharmacy, physical and respiratory therapy, intensive and cardiac care units, cardiopulmonary services, clinical laboratory, nutritional services, ambulatory care services, outpatient surgery, CT scanning, physician referral service and mammography screening program.

During the past year, the hospital's emergency services were enhanced. The emergency department is now staffed by a physician and highly trained support staff 24 hours per day, seven days per week.

The mortality data prepared by HCFA is currently being reviewed by the Utilization Review Committee, which is composed of members of the medical staff and hospital staff. It is also under review by the Quality Assurance Committee, the director of medical record and administration.

Since 30% of our admissions come from local nursing homes, we feel the existence of a large elderly nursing home population has a significant statistical impact on our local experience as compared to the national statistical range. It is also noteworthy that 56.97 percent of the Medicare patients included in the HCFA data were 80 years of age or older.

The medical staff and administration of Baylor Medical Center at Waxahachie will continue to review all cases for quality and appropriateness of care rendered to each individual patient. We are always striving to improve the quality of our care.

Sincerely,

Linda F Lujan

Linda F. Lujan
Interim Executive Director

LFL/bc

BAYLOR UNIVERSITY MEDICAL CENTER

3500 GASTON AVE
DALLAS, TX 75246

Medicare Hospital Provider Number: 450021

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	6,803	10	9 - 13	6,413	11	10 - 14
Cancer	378	35	32 - 49	345	36	31 - 49
Cerebrovascular Accidents	205	27	21 - 35	220	33	19 - 34
Gastrointestinal Catastrophes	78	28	24 - 51	61	28	23 - 51
Infectious Disease	67	34	25 - 52	57	32	26 - 55
Metabolic/Electrolyte Disorders	56	18	15 - 42	70	29	13 - 40
Pulmonary Disease	211	25	18 - 34	248	23	17 - 32
Renal Failure	27	22	11 - 60	45	33	18 - 67
Severe Acute Heart Disease	283	31	30 - 45	259	36	32 - 47
Severe Chronic Heart Disease	224	17	15 - 28	221	18	16 - 29
Severe Trauma	14	29	9 - 58	16	25	11 - 58
Gastrointestinal Disease	426	2	1 - 6	375	4	1 - 6
Gynecologic Disease	96	0	0 - 17	61	0	0 - 99
Low-Risk Heart Disease	1,243	4	2 - 5	1,073	5	2 - 5
Musculoskeletal/Skin Conditions	636	2	1 - 4	605	2	1 - 4
Neuropsychiatric/Sensory Disease	199	4	0 - 9	208	0	1 - 5
Urologic Disease	274	2	0 - 7	297	2	0 - 7

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	1,104
Occupancy Rate (%):	68
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	630
Percent of Physicians Who Are Board Certified Specialists:	73
Interns and Residents:	146
Registered Nurses:	957
Licensed Practical Nurses:	0

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

BAYLOR UNIVERSITY MEDICAL CENTER

3500 Gaston Avenue
Dallas, Texas 75246
(214) 820-0111
Cable Address: BAYLORDAL

October 24, 1988

William Roper, M.D.
Administrator
c/o Health Standards and Quality Bureau
Health Care Financing Administration
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Dr. Roper:

Thank you for allowing us to review the information contained in the latest release of mortality information concerning Medicare patients treated at Baylor University Medical Center.

We feel that HCFA is continuing to make progress in approaching a statistical indicator of quality care.

We do wish to correct some inaccurate data listed in the characteristics section of the listing.

Our listing should read, for fiscal year 1987 (July 1 to June 30, 1987):

1,104 Beds
68% Occupancy Rate

Our staffing was:

630 Physicians
75% Board certified specialists
146 medical residents
964 registered nurses
0 licensed practical nurses

Sincerely,

Boone Powell Jr.
President

BAYSHORE MEDICAL CENTER

4000 SPENCER HWY
PASADENA, TX 77504

Medicare Hospital Provider Number: 450097

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,344	13	10 - 15	1,274	13	10 - 15
Cancer	49	49	29 - 59	41	41	26 - 58
Cerebrovascular Accidents	54	26	16 - 41	56	23	15 - 39
Gastrointestinal Catastrophes	15	33	13 - 61	14	50	16 - 66
Infectious Disease	20	15	18 - 54	10	50	16 - 72
Metabolic/Electrolyte Disorders	35	23	12 - 45	26	35	7 - 47
Pulmonary Disease	84	20	18 - 38	86	17	16 - 36
Renal Failure	9	22	13 - 74	10	70	14 - 76
Severe Acute Heart Disease	55	44	26 - 53	66	42	25 - 50
Severe Chronic Heart Disease	64	31	12 - 35	68	32	12 - 35
Severe Trauma	2	0	1 - 89	0	-	-
Gastrointestinal Disease	105	4	1 - 11	89	6	0 - 19
Gynecologic Disease	13	0	0 -100	19	0	0 -100
Low-Risk Heart Disease	173	2	2 - 7	178	2	1 - 7
Musculoskeletal/Skin Conditions	120	4	0 - 17	96	2	0 - 15
Neuropsychiatric/Sensory Disease	32	3	1 - 24	40	0	0 - 27
Urologic Disease	68	3	0 - 23	56	4	0 - 30

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	469
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	185
Licensed Practical Nurses:	50

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

BAYSIDE COMMUNITY HOSPITAL

200 HOSPITAL DR BOX 398
ANAHUAC, TX 77514

Medicare Hospital Provider Number: 450164

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	109	20	13 - 28	102	17	10 - 25
Cancer	2	100	10 - 99	3	100	20 - 94
Cerebrovascular Accidents	7	57	10 - 74	2	0	1 - 90
Gastrointestinal Catastrophes	3	0	5 - 79	0	-	-
Infectious Disease	4	25	3 - 80	2	50	2 - 92
Metabolic/Electrolyte Disorders	0	-	-	3	0	0 - 92
Pulmonary Disease	10	20	8 - 60	9	44	12 - 70
Renal Failure	2	50	1 - 93	0	-	-
Severe Acute Heart Disease	9	44	13 - 71	10	50	16 - 72
Severe Chronic Heart Disease	13	38	11 - 61	9	22	7 - 62
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	8	0	0 - 69	6	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	12	0	0 - 82	17	6	0 - 67
Musculoskeletal/Skin Conditions	5	0	0 -100	3	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	1	0	0 -100	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	17
Occupancy Rate (%):	29
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BEAUMONT MEDICAL SURGICAL HOSP

3080 COLLEGE ST BOX 5817
BEAUMONT, TX 77706

Medicare Hospital Provider Number: 450666

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,432	11	10 - 14	1,475	12	9 - 14
Cancer	53	42	28 - 58	46	39	29 - 60
Cerebrovascular Accidents	54	19	17 - 39	51	16	18 - 40
Gastrointestinal Catastrophes	7	29	9 - 72	14	21	17 - 62
Infectious Disease	22	18	17 - 53	22	50	17 - 59
Metabolic/Electrolyte Disorders	40	17	9 - 39	21	24	7 - 48
Pulmonary Disease	81	26	19 - 40	84	26	18 - 40
Renal Failure	8	63	14 - 80	15	67	20 - 78
Severe Acute Heart Disease	39	38	27 - 58	35	57	28 - 61
Severe Chronic Heart Disease	63	29	12 - 36	70	29	16 - 38
Severe Trauma	0	-	-	2	0	3 - 88
Gastrointestinal Disease	132	0	1 - 5	133	2	1 - 7
Gynecologic Disease	13	0	0 -100	28	0	0 - 97
Low-Risk Heart Disease	146	3	1 - 9	133	5	1 - 10
Musculoskeletal/Skin Conditions	104	1	1 - 8	90	1	0 - 12
Neuropsychiatric/Sensory Disease	39	5	0 - 46	74	3	0 - 22
Urologic Disease	135	1	0 - 7	143	2	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	250
Occupancy Rate (%):	33
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	167
Percent of Physicians Who Are Board Certified Specialists:	64
Interns and Residents:	0
Registered Nurses:	51
Licensed Practical Nurses:	43

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BEE COUNTY REGIONAL MED CTR

1500 E HOUSTON HWY
BEEVILLE, TX 78102

Medicare Hospital Provider Number: 450082

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	391	15	9 - 17	414	15	10 - 18
Cancer	11	64	22 - 75	16	81	23 - 63
Cerebrovascular Accidents	9	33	7 - 65	11	27	9 - 61
Gastrointestinal Catastrophes	6	50	9 - 77	4	75	12 - 86
Infectious Disease	8	88	9 - 62	3	33	2 - 86
Metabolic/Electrolyte Disorders	9	11	7 - 58	14	36	4 - 57
Pulmonary Disease	27	22	12 - 45	30	17	13 - 42
Renal Failure	4	100	13 - 81	2	50	3 - 93
Severe Acute Heart Disease	11	55	13 - 67	20	40	18 - 60
Severe Chronic Heart Disease	29	24	10 - 42	28	14	13 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	43	5	0 - 25	42	5	0 - 35
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	53	0	1 - 10	45	2	0 - 24
Musculoskeletal/Skin Conditions	28	4	0 - 39	28	0	0 - 46
Neuropsychiatric/Sensory Disease	5	0	0 -100	11	0	0 -100
Urologic Disease	11	0	0 -100	10	20	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	59
Occupancy Rate (%):	42
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	11
Percent of Physicians Who Are Board Certified Specialists:	45
Interns and Residents:	0
Registered Nurses:	15
Licensed Practical Nurses:	29

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BELLVILLE GENERAL HOSP

44 N CUMMINGS
BELLVILLE, TX 77418

Medicare Hospital Provider Number: 450253

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	412	14	10 - 17	405	17	9 - 17
Cancer	5	20	7 - 75	6	67	18 - 83
Cerebrovascular Accidents	17	41	11 - 56	11	9	8 - 51
Gastrointestinal Catastrophes	1	100	0 - 97	6	33	12 - 78
Infectious Disease	11	27	19 - 70	4	75	6 - 81
Metabolic/Electrolyte Disorders	7	57	11 - 75	6	67	2 - 74
Pulmonary Disease	35	26	14 - 45	37	41	9 - 43
Renal Failure	1	100	3 - 99	1	0	0 - 99
Severe Acute Heart Disease	21	24	24 - 61	32	28	24 - 56
Severe Chronic Heart Disease	18	28	9 - 51	16	50	9 - 56
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	31	6	0 - 72	43	7	0 - 33
Gynecologic Disease	6	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	39	5	0 - 30	39	0	0 - 15
Musculoskeletal/Skin Conditions	39	0	0 - 15	35	3	0 - 51
Neuropsychiatric/Sensory Disease	16	13	0 - 89	15	7	0 -100
Urologic Disease	15	7	0 - 99	15	0	0 - 44

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	32
Occupancy Rate (%):	47
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	14
Percent of Physicians Who Are Board Certified Specialists:	93
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BELTWAY COMMUNITY HOSP

4040 RED BLUFF RD
PASADENA, TX 77503

Medicare Hospital Provider Number: 450410

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	207	16	8 - 18	205	12	8 - 17
Cancer	5	60	11 - 82	5	60	7 - 79
Cerebrovascular Accidents	9	22	6 - 61	9	33	4 - 64
Gastrointestinal Catastrophes	2	50	0 - 94	2	0	3 - 88
Infectious Disease	3	33	4 - 86	3	33	8 - 89
Metabolic/Electrolyte Disorders	4	25	1 - 84	5	0	4 - 64
Pulmonary Disease	23	30	11 - 49	12	25	6 - 56
Renal Failure	1	0	1 - 97	2	100	5 - 90
Severe Acute Heart Disease	8	75	10 - 67	10	60	12 - 68
Severe Chronic Heart Disease	11	18	7 - 55	20	10	11 - 42
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	15	7	0 -100	15	0	0 - 97
Gynecologic Disease	2	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	37	3	0 - 29	24	0	0 - 31
Musculoskeletal/Skin Conditions	12	0	0 -100	21	0	0 - 99
Neuropsychiatric/Sensory Disease	6	17	0 - 96	4	0	0 -100
Urologic Disease	6	0	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	99
Occupancy Rate (%):	22
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	82
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	30
Licensed Practical Nurses:	26

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BELTWAY
COMMUNITY HOSPITAL

Personal Care Close To Home

October 24, 1988

William L. Roper, M.D.
Administrator
Dept. of Health & Human Services
Health Care Financing Administration
Washington, D.C. 20201

Dear Dr. Roper:

Beltway Community Hospital is a 99 bed acute care facility whose case mix includes many patients with major medical and surgical illnesses. We provide many services to the community which include Orthopedics, Pediatrics, Gastroenterology, General Medicine and Surgery, a 24 Hour Level-2 Emergency Room and have recently acquired an in-house Pathology Department. Beltway Community Hospital is accredited by the Joint Commission on Accreditation of Hospitals. The Peer Review Organization for Texas is the Texas Medical Foundation, which insures that quality and appropriateness of care is monitored on a continual basis.

Quality Assurance activities are performed hospital wide. Each mortality is reviewed by the appropriate medical committee for appropriateness of medical management and services rendered by the various health care professionals in our hospital.

The mortality data provided by HCFA was reviewed by a selected QA team. It was noted that although our mortality rate fell within predicted ranges in all categories, 16 cases (of a total of 52 listed on our report) represented deaths which occurred more than 30 days of the last 1987 admission. We feel that this is reflective of the excellent care provided by this hospital. One of the strongest points derived from review of these cases is the high quality discharge planning provided patients dismissed from Beltway Community Hospital to ensure continuing care at the appropriate level.

Thank you for this opportunity to respond to the release of date on our hospital's mortality rates for year 1987.

Respectfully submitted,

William Kloppe

William Kloppe
Assistant Administrator

4040 Red Bluff Road Pasadena Texas 77503 (713) 473-3311
A Member of the Charter Medical Corporation family of quality health care facilities

BETHANIA REGIONAL HEALTH CARE CENTER

1600 11TH ST
WICHITA FALLS, TX 76301

Medicare Hospital Provider Number: 450025

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,570	12	9 - 14	2,256	12	10 - 14
Cancer	77	29	28 - 52	81	35	26 - 51
Cerebrovascular Accidents	100	32	18 - 38	79	22	18 - 38
Gastrointestinal Catastrophes	31	42	24 - 62	24	25	21 - 59
Infectious Disease	14	57	18 - 68	19	37	20 - 63
Metabolic/Electrolyte Disorders	24	17	13 - 48	26	35	14 - 53
Pulmonary Disease	133	32	17 - 36	107	24	17 - 37
Renal Failure	7	14	16 - 79	12	25	18 - 76
Severe Acute Heart Disease	98	43	27 - 48	96	43	28 - 50
Severe Chronic Heart Disease	137	23	16 - 32	107	26	15 - 34
Severe Trauma	4	25	6 - 81	6	17	11 - 74
Gastrointestinal Disease	174	3	1 - 8	138	2	1 - 8
Gynecologic Disease	48	0	0 -100	37	0	0 -100
Low-Risk Heart Disease	468	5	2 - 6	385	4	2 - 7
Musculoskeletal/Skin Conditions	195	4	0 - 9	192	1	0 - 5
Neuropsychiatric/Sensory Disease	40	2	0 - 25	42	7	0 - 64
Urologic Disease	121	3	0 - 12	130	2	0 - 12

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	190
Occupancy Rate (%):	(not available)
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

bethania regional
health care center

Medicare Provider No. 450025

October 5, 1988

William Roper, M.D., Administrator
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

Re: Medicare Hospital Mortality Information (1987)

Dear Dr. Roper,

In response to the Medicare Hospital Mortality Information (1987) to be published in December 1988, Bethania Regional Health Care Center would like to respond with the following information.

Regarding the section entitled "Hospital Characteristics" the following information should be inserted:

Number of beds is presently 258
Occupancy rate was 65% in 1986 and
68% in 1987.
Total number of physicians is 220
(of which 150 are Board Certified)

Also, under "Specialty Services" your report has Bethania listed as providing organ transplant services, a service which we do not provide.

We would appreciate this information being updated prior to your December publication.

Thank you for the opportunity to respond and to furnish you with this information.

Sincerely,

Sister M. Electa

Sister M. Electa
President

cc: J. Whitaker, R.N., Director
Quality Assurance/Risk Management

BEXAR COUNTY HOSP DIST MED CTR HOSP

4502 MEDICAL DR
SAN ANTONIO, TX 78284

Medicare Hospital Provider Number: 450213

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,135	11	8 - 13	1,139	12	8 - 13
Cancer	46	35	28 - 58	49	24	27 - 55
Cerebrovascular Accidents	37	27	11 - 41	38	39	13 - 45
Gastrointestinal Catastrophes	15	33	13 - 61	15	7	11 - 48
Infectious Disease	10	50	12 - 69	13	46	10 - 63
Metabolic/Electrolyte Disorders	11	27	8 - 61	19	42	10 - 55
Pulmonary Disease	42	12	12 - 35	48	27	14 - 41
Renal Failure	6	17	4 - 74	18	33	3 - 64
Severe Acute Heart Disease	39	44	23 - 55	36	44	22 - 54
Severe Chronic Heart Disease	39	10	10 - 32	49	24	11 - 36
Severe Trauma	6	17	5 - 70	5	60	4 - 78
Gastrointestinal Disease	58	2	0 - 18	50	4	0 - 23
Gynecologic Disease	5	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	92	5	0 - 17	90	10	1 - 20
Musculoskeletal/Skin Conditions	133	6	0 - 17	124	1	0 - 7
Neuropsychiatric/Sensory Disease	83	1	0 - 15	90	3	0 - 54
Urologic Disease	55	2	0 - 29	35	3	0 - 85

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	549
Occupancy Rate (%):	71
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	1,025
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	314
Registered Nurses:	462
Licensed Practical Nurses:	245

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

BCHD

BEXAR COUNTY HOSPITAL DISTRICT 4502 MEDICAL DRIVE, SAN ANTONIO, TEXAS 78284 (512) 694-3030

MCH Medicare Provider
Number: 450213

October 19, 1988

Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Ms. Kappert:

Thank you for the opportunity to respond to the Health Care Financing Administration (HCFA) data on Medical Center Hospital's (MCH) mortality rates for the periods January 1 through December 31, 1986 and 1987.

As we did last year, MCH convened a review team to study the 1987 mortality statistics and to examine specific medical records from selected diagnostic categories. The team was composed of the Physician Advisor for Utilization Review, hospital administrators, representatives from Medical Records, and Utilization Review staff. After thorough review of the statistics and individual records, it was the opinion of the review team that all patients received appropriate care while treated as inpatients in this hospital. As occurred last year however, the team discovered issues unrelated to quality of care that directly and inappropriately affect our mortality rates. These issues are described in detail below.

A study of cases involving patients who died outside our hospital revealed five patient deaths that should not be included in the mortality cases assigned to MCH. These five cases appear in Table 1 (attached to maintain patient confidentiality) along with the patient identifiers your agency provided.

The first two patients listed were admitted to Wilford Hall United States Air Force Hospital, another inpatient facility in San Antonio, following their release from MCH. This means that both of these patients fail to meet the criteria set forth by HCFA for inclusion in MCH's mortality statistics. Simply stated, both patients last discharge in 1987 occurred at a hospital other than MCH.

The official causes of death for the last three patients listed in Table 1 were respectively, homicide, suicide, and multiple injuries caused by a hit and run motor vehicle accident. All three cases represent incidents which took place outside the hospital, beyond the hospital's control, and most importantly, unrelated to the quality of care received while inpatients in our facility. These cases, and the two cases addressed above, should be excluded from MCH's 1987 data which would produce new and accurate mortality rates of 24 percent for Cerebrovascular Accidents and 4 percent for Musculoskeletal and Cutaneous Conditions.

We were unable to conduct the same detailed review of the revised 1986 data since HCFA failed to provide a listing of individual records. Because we have no way to evaluate the accuracy of the revised 1986 information, and more importantly, because 1986 mortality statistics were studied and published last year, we feel it is unnecessary and inappropriate to release this data along with 1987 data in December. Publishing a new set of mortality rates and ranges for 1986 which differ significantly from last year's publication renders this data confusing and meaningless.

To reiterate our position of last year, this hospital shares the opinion of many other health care organizations that mortality statistics, in and of themselves, do not measure the quality of care at any individual hospital. For this reason, our hospital will continue its own internal efforts, through the workings of our Quality Assurance Committee, to provide ongoing review of patient care activities and ensure that quality of care standards are being met.

Sincerely,

John A. Guest
Executive Director

BOHNE MEM HOSP

700 MEDICAL PKWY
BRENHAM, TX 77833

Medicare Hospital Provider Number: 450281

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	349	15	7 - 15	368	14	8 - 16
Cancer	7	57	11 - 75	8	38	20 - 80
Cerebrovascular Accidents	14	14	10 - 50	15	47	6 - 56
Gastrointestinal Catastrophes	4	50	4 - 82	7	43	6 - 72
Infectious Disease	3	67	4 - 86	5	60	8 - 80
Metabolic/Electrolyte Disorders	7	57	8 - 73	4	0	8 - 73
Pulmonary Disease	16	44	10 - 57	31	29	11 - 44
Renal Failure	1	100	2 - 97	1	100	1 - 97
Severe Acute Heart Disease	11	18	15 - 62	7	57	10 - 74
Severe Chronic Heart Disease	10	30	7 - 62	17	29	8 - 52
Severe Trauma	1	100	0 - 98	1	0	1 - 97
Gastrointestinal Disease	22	5	0 - 50	29	3	0 - 32
Gynecologic Disease	4	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	20	5	0 - 63	21	0	0 - 28
Musculoskeletal/Skin Conditions	52	2	0 - 27	51	2	0 - 31
Neuropsychiatric/Sensory Disease	1	0	0 -100	4	0	0 -100
Urologic Disease	37	5	0 - 61	33	0	0 - 76

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	45
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	47
Percent of Physicians Who Are Board Certified Specialists:	74
Interns and Residents:	0
Registered Nurses:	22
Licensed Practical Nurses:	16

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BOWIE MEM HOSP

1000 LAMB ST BOX 1128
BOWIE, TX 76230

Medicare Hospital Provider Number: 450497

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	410	16	10 - 18	474	19	10 - 18
Cancer	13	46	20 - 71	15	60	22 - 70
Cerebrovascular Accidents	17	35	12 - 56	23	39	14 - 53
Gastrointestinal Catastrophes	6	17	7 - 70	3	67	2 - 87
Infectious Disease	7	29	9 - 72	4	25	4 - 80
Metabolic/Electrolyte Disorders	5	40	1 - 80	10	20	5 - 59
Pulmonary Disease	36	33	15 - 47	24	33	15 - 53
Renal Failure	2	50	5 - 94	2	50	7 - 96
Severe Acute Heart Disease	22	68	19 - 58	27	59	24 - 61
Severe Chronic Heart Disease	29	24	8 - 41	35	26	12 - 42
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	42	2	0 - 23	45	4	0 - 26
Gynecologic Disease	7	0	0 -100	6	17	0 - 98
Low-Risk Heart Disease	68	4	1 - 16	75	7	0 - 21
Musculoskeletal/Skin Conditions	17	0	0 - 89	28	0	0 - 44
Neuropsychiatric/Sensory Disease	10	10	0 -100	8	0	0 -100
Urologic Disease	21	5	0 - 96	22	14	1 - 48

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	48
Occupancy Rate (%):	44
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	14
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BRACKENRIDGE HOSP

601 E 15TH ST
AUSTIN, TX 78701

Medicare Hospital Provider Number: 450124

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,837	15	10 - 14	1,795	15	10 - 15
Cancer	53	51	23 - 53	64	36	27 - 54
Cerebrovascular Accidents	72	31	14 - 37	64	31	15 - 39
Gastrointestinal Catastrophes	25	40	14 - 54	21	29	13 - 55
Infectious Disease	34	50	22 - 57	34	38	17 - 53
Metabolic/Electrolyte Disorders	26	23	9 - 46	48	38	13 - 45
Pulmonary Disease	85	29	13 - 35	90	27	17 - 38
Renal Failure	27	26	7 - 59	38	16	7 - 56
Severe Acute Heart Disease	76	36	25 - 48	79	44	27 - 50
Severe Chronic Heart Disease	86	26	13 - 32	81	26	12 - 33
Severe Trauma	14	29	6 - 57	17	29	10 - 57
Gastrointestinal Disease	86	8	0 - 21	97	4	0 - 14
Gynecologic Disease	10	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	205	5	1 - 9	171	7	1 - 11
Musculoskeletal/Skin Conditions	162	2	0 - 8	171	4	1 - 9
Neuropsychiatric/Sensory Disease	54	6	0 - 33	39	3	0 - 40
Urologic Disease	80	2	0 - 20	90	2	0 - 13

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	387
Occupancy Rate (%):	73
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	497
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	374
Licensed Practical Nurses:	93

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

Brackenridge Hospital
City of Austin
601 East Fifteenth Street Austin, Texas 78701-1996 (512) 476-6461

October 27, 1988

Ms. Sandra Kappert
Health Standards and Quality Bureau
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Ms. Kappert:

Thank you for providing our 1987 Medicare Mortality Data for review prior to its upcoming release. We have had the opportunity of reviewing this data and wish to point out a seeming inconsistency in the mortality rate of the category entitled "All Causes".

Brackenridge Hospital fell well within the range of predicted mortality for each of the sixteen (16) diagnostic categories. However, Brackenridge was above the predicted overall mortality rate by less than one percent.

The uncategorized illnesses and injuries were lumped together in a category in which no range was given. For Brackenridge this grouping represented forty percent of all cases and twenty-nine percent of all deaths. We have a concern whereby a seeming catch all category in which no range is given is one that pushes the hospital above overall predicted mortality guidelines.

The 1987 Medicare Mortality Data does not reflect severity of illness or injury. Based on a random sample of records, we would like to make the following additional observations regarding Brackenridge Hospital data:

1) Patients were admitted with a long history of physical conditions, i.e. cancer, liver cirrhosis, congestive heart failure.

2) Co-morbid conditions were present to complicate the hospital stay, i.e. end-stage renal disease, chronic renal failure, metastatic carcinoma, diabetes.

3) Over twenty percent of the cases reviewed were transferred due to the seriousness of the patient's condition from an acute care or long term care facility.

Brackenridge Hospital continues to take pride in the quality of care it renders to patients and in its ongoing efforts in improving that care. We would urge that hospital comments be published in conjunction with the release of the mortality data.

Thank you.

Sincerely,

Thomas N. Young

Thomas N. Young
Administrator

TNY:SJL:swk

BRAZOS VALLEY HOSP

526 WARD ST
SEALEY, TX 77474

Medicare Hospital Provider Number: 450402

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	40	17	9 - 34	121	23	9 - 25
Cancer	0	-	-	3	67	8 - 88
Cerebrovascular Accidents	7	14	7 - 64	10	60	8 - 64
Gastrointestinal Catastrophes	1	0	2 - 97	2	50	2 - 92
Infectious Disease	1	0	1 - 97	1	0	1 - 97
Metabolic/Electrolyte Disorders	0	-	-	4	25	2 - 81
Pulmonary Disease	3	0	2 - 80	8	63	8 - 69
Renal Failure	2	50	7 - 96	1	0	1 - 97
Severe Acute Heart Disease	3	33	5 - 87	5	20	8 - 75
Severe Chronic Heart Disease	4	25	2 - 80	12	42	5 - 59
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	50	0 -100	10	0	0 - 77
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	7	0	0 - 99	8	13	0 - 93
Musculoskeletal/Skin Conditions	0	-	-	10	10	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	3	0	0 -100
Urologic Disease	1	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	25
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

BRAZOSPORT MEM HOSP

100 MEDICAL DR
LAKE JACKSON, TX 77566

Medicare Hospital Provider Number: 450072

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	759	13	10 - 16	807	14	9 - 15
Cancer	20	65	27 - 69	26	62	28 - 66
Cerebrovascular Accidents	35	29	15 - 45	32	28	14 - 46
Gastrointestinal Catastrophes	8	38	12 - 73	8	25	10 - 69
Infectious Disease	12	33	13 - 64	12	67	20 - 71
Metabolic/Electrolyte Disorders	11	27	12 - 64	17	29	11 - 56
Pulmonary Disease	51	24	15 - 41	47	40	13 - 42
Renal Failure	4	100	18 - 85	6	67	12 - 83
Severe Acute Heart Disease	33	48	24 - 58	40	35	21 - 51
Severe Chronic Heart Disease	39	28	10 - 39	48	29	14 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	79	4	0 - 18	68	1	0 - 15
Gynecologic Disease	9	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	62	2	1 - 12	54	0	1 - 10
Musculoskeletal/Skin Conditions	86	1	0 - 10	79	0	1 - 7
Neuropsychiatric/Sensory Disease	16	0	0 - 74	54	0	0 - 15
Urologic Disease	40	2	0 - 22	46	2	0 - 62

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	165
Occupancy Rate (%):	58
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	55
Percent of Physicians Who Are Board Certified Specialists:	65
Interns and Residents:	0
Registered Nurses:	121
Licensed Practical Nurses:	36

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BRAZOSPORT
MEMORIAL
HOSPITAL

Hospital ID# 450072

October 21, 1988

Health Standards and Quality Bureau, HCFA
ATTN: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

TO WHOM IT MAY CONCERN:

Regarding Diagnostic Category - RENAL FAILURE

1. BMH feels that due to the statistically small sample (4 cases), this Diagnostic Category fell out of the Range for Predicted Mortality.

2. It is also important to note that the average age of the four patients in this Diagnostic Category was 85.5.

Thank you!

K. D. Shults

K. D. Shults, RRA
Director, Medical Record Dept.

cc Troy A. Dean, Administrator

100 MEDICAL DRIVE LAKE JACKSON, TEXAS 77566 TELEPHONE (409) 297-4411

BREWSTER MEMORIAL HOSPITAL

801 E BROWN ST
ALPINE, TX 79830

Medicare Hospital Provider Number: 450150

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	140	12	7 - 19	176	23	10 - 23
Cancer	1	100	0 - 97	2	100	12 - 97
Cerebrovascular Accidents	4	0	3 - 71	11	55	9 - 63
Gastrointestinal Catastrophes	1	100	0 - 98	3	67	5 - 87
Infectious Disease	1	100	1 - 97	5	0	11 - 67
Metabolic/Electrolyte Disorders	2	0	0 - 97	5	0	1 - 71
Pulmonary Disease	12	25	6 - 56	22	36	11 - 51
Renal Failure	1	0	0 - 99	1	100	2 - 97
Severe Acute Heart Disease	9	56	16 - 74	12	25	18 - 66
Severe Chronic Heart Disease	14	0	11 - 37	8	63	3 - 67
Severe Trauma	1	100	0 - 98	0	-	-
Gastrointestinal Disease	17	0	0 - 88	14	7	0 - 88
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	12	0	0 - 99	13	8	0 - 72
Musculoskeletal/Skin Conditions	9	0	0 - 98	9	0	0 -100
Neuropsychiatric/Sensory Disease	6	0	0 -100	5	0	0 -100
Urologic Disease	3	33	0 -100	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	34
Occupancy Rate (%):	27
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	63
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BRIDGEPORT HOSPITAL

1301 HALSELL ST
BRIDGEPORT, TX 76026

Medicare Hospital Provider Number: 450233

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	229	16	9 - 19	247	15	8 - 17
Cancer	7	43	21 - 84	6	83	23 - 83
Cerebrovascular Accidents	13	31	8 - 57	11	27	12 - 62
Gastrointestinal Catastrophes	3	100	13 - 85	3	67	3 - 86
Infectious Disease	0	-	-	1	0	0 - 98
Metabolic/Electrolyte Disorders	13	15	6 - 52	9	33	3 - 66
Pulmonary Disease	25	40	11 - 49	13	15	8 - 51
Renal Failure	0	-	-	1	0	1 - 97
Severe Acute Heart Disease	8	50	13 - 73	9	33	12 - 68
Severe Chronic Heart Disease	7	43	4 - 71	10	50	6 - 64
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	13	0	0 -100	21	0	0 - 59
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	25	8	0 - 68	31	13	0 - 53
Musculoskeletal/Skin Conditions	11	9	0 -100	20	0	0 - 66
Neuropsychiatric/Sensory Disease	8	0	0 -100	4	25	0 -100
Urologic Disease	12	8	0 - 98	17	6	0 - 83

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	39
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

Bridgeport Hospital

1301 HALSELL ST
BRIDGEPORT, TEXAS 76026
PHONE 683-2228

Medicare Provider # 450233

Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Sandra Kappert:

Bridgeport Hospital, Bridgeport, Texas, using the statistical information provided by HCFA regarding Medicare hospital mortality rates report the following:

1.) Based on the statistics you provided, our physicians and hospital provide a high level of quality care to our patients and community.

2.) The statistics show that 65% of the patients that expired were eighty (80) years of age or older, and that 84% of the deaths were in the high risk category.

3.) Virtually all of the patients who were reported in the low risk category that expired were elderly, chronically ill, and had numerous high risk comorbities. Several developed catastrophic illnesses, such as CVA, during the admission, and several presented to the hospital in such chronically poor health and advanced age that, in spite of the highest quality medical management, death was a significant possibility at the time of admission.

4.) The statics show that we exceeded the range for predicted mortality in only one area, and this involved a total universe of three cases. This low number of cases does not promote accurate statistical reflection of the quality of care provided. However, these three cases were reviewed and, again, virtually every case involved elderly, chronically ill individuals with high risk comorbities.

An indepth study of the identified six low risk category cases is enclosed for your review. We believe that these case abstracts further demonstrate the high quality of care we provide to our patients and community.

Thank you for your kind consideration.

Respectfully,

Melissa Craig

Melissa Craig,
Administrator

An Affiliate of Alliance Health, Inc.

An indepth study of the identified six (6) low risk category cases are as follows:

1) An 84 year old nursing home resident admitted with acute hemorrhagic cystitis with comorbidity congestive Heart Failure and Hypotension. This patient on admission was bleeding from the penis. He became unresponsive shortly after admission with decreasing blood pressure, his level of consciousness flucuated and in spite of the well documented care the patient expired with the cause of death, Thrombotic Cerebrovascular Accident.

2) 79 year old nursing home female resident admitted with the primary diagnosis Angina Pectoris, comorbidity included Auricullar Fibrillation, Arteriosclerotic Heart Disease, Cerebrovascular Accident, Thrombotic, Acute Bronchitis, Congestive Heart Failure, Diabetes Mellitus, Type II, Generalized Arteriosclerosis. The day following admission she became unresponsive with Cheyne-Stokes breathing and was assessed to have had an Acute Thrombotic Cerebrovascular Accident with paralysis of the upper and lower extremeties and positive Babinski on the right, prognosis was guarded. She became unable to swallow and the family requested no tube feedings. She slowly improved to the point where she appeared to be more stable, beginning to eat and to take oral medications and she was more responsive. It was apparent that her care would continue to be custodial, she was returned to the nursing home and her prognosis remained guarded. She expired four days later. Cause of death Cerebrovascular Accident.

3) 67 year old female admitted through the emergency room with severe Bronchial Asthma with status Asthmaticus, comorbidity included Emphysema, Congestive Heart Failure, Hypertension, Diabetes Mellitus, Type I, and Generalized Arteriosclerosis. She was treated aggressively with Aminophylline IV, Prednisone, Lasix, IPPB, O2 and Cool mist vaporizer. She continued a downhill course becoming lethargic and unresponsive to verbal stimuli. Her respiration ceased and CPR was unsuccessful. It was the opinion of the attending physician that this patient had such severely diseased bronchi that efforts to be dilated were unsuccessful.

4) 87 year old male admitted through the emergency room complaining of chest pain, weakness and left arm pain, with diagnosis severe Angina Pectoris, comorbidity included Coronary Atherosclerosis, Mild Early Congestive Heart Failure, Adenocarcinoma of the prostate, Mild Normocytic, Normochromic Anemia, Generalized Arteriosclerosis and Mild Organic Brain Syndrome. Even though his prognosis was poor, we were able to stabilize his condition and he was able to be discharged from the hospital to return to the nursing home. He expired two days later. Cause of death, Coronary Thrombosis and Arteriosclerotic Heart Disease.

5) 75 year old male admitted through the emergency room with Acute Asthmatic Bronchitis with comorbidity of severe Coronary Artery disease, severe far-advanced Chronic Obstructive Pulmonary Disease, Diabetes Mellitus Type I, and Generalized Arteriosclerosis. He was placed on O2, cardiac monitor and Aminophylline. A sputum culture showed many WBC's and a few gram positive cocci. His breathing failed to show an improvement, x-rays showed increased

perihilar and basilar densities. He continued to have a great deal of chest pain. The patient became progressively more dyspneic. The use of an endotracheal tube and respirator was discussed with his wife which she did not want done. His respiration had increased to 54 breaths per minute shortly before he went into cardiac arrest. The CPR efforts were not successful. The patient expired from far-advanced Chronic Obstructive Pulmonary Disease with an acute infection along with severe Coronary Artery Disease.

6) 93 year old female admitted from home with severely infected decubitus ulcer, with comorbidity congestive heart failure, premature ventricular contractions, cardiac arrythmia, hiatus hernia. This case depicted one of the truly sad states of the elderly of our nation. The desire of the Mother to stay at home and not be put in a nursing home. The son's desire to grant her wishes but unable to provide appropriate care either physically or monetarily. The inability of the very weak, elderly female to care for herself had resulted in a severly infected decubitus ulcer which cultured revealed Morganella Morganii. On admission the CBC revealed a hgb of 8.7, hct of 29.9. Her anemia was evidently due to the inability to produce blood and lowered her resistance to fight the infection. The patient was transfused. The decubitus area continued to slowly respond to treatment. During hospitalization there were periods of cardiac arrythmia and flucuating blood pressure. It was felt by the attending physician that the myocardium was worn out along with the generalized weakened condition of the patient. The patient had given up all will to live and several times expressed a desire to die. The son remained adamant in his refusal to have his Mother admitted to a nursing home, stating she wanted to die at home. He resolved the hospital and the attending physician from all responsibility and the patient was discharged from the hospital AMA. The son took her home to die which in fact did occur the following day. Cause of death, Congestive Heart Failure.

BROOKS COUNTY HOSPITAL

1400 SOUTH ST MARYS STREET
FALFURRIAS, TX 78355

Medicare Hospital Provider Number: 450726

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	173	20	10 - 23	209	19	10 - 22
Cancer	3	100	15 - 88	4	100	23 - 86
Cerebrovascular Accidents	3	0	4 - 79	6	50	6 - 74
Gastrointestinal Catastrophes	0	-	-	2	0	3 - 88
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	9	22	6 - 63	20	30	6 - 50
Pulmonary Disease	19	32	13 - 54	19	32	14 - 56
Renal Failure	4	100	19 - 87	4	50	8 - 87
Severe Acute Heart Disease	9	33	12 - 69	12	33	18 - 69
Severe Chronic Heart Disease	21	43	8 - 50	14	14	8 - 48
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	15	0	0 - 74	22	0	0 - 53
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	23	0	0 - 26	23	0	0 - 41
Musculoskeletal/Skin Conditions	12	0	0 -100	14	7	0 - 99
Neuropsychiatric/Sensory Disease	1	0	0 -100	4	0	0 -100
Urologic Disease	2	0	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	27
Ownership/Control:	Local Government

STAFFING

Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BROWNFIELD REGIONAL MEDICAL CENTER

705 E FELT ST
BROWNFIELD, TX 79316

Medicare Hospital Provider Number: 450399

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	263	13	10 - 19	312	16	9 - 18
Cancer	8	25	29 - 86	11	64	20 - 73
Cerebrovascular Accidents	7	43	5 - 71	8	38	5 - 67
Gastrointestinal Catastrophes	1	0	0 -100	5	60	9 - 81
Infectious Disease	2	100	6 - 90	3	67	5 - 87
Metabolic/Electrolyte Disorders	2	0	5 - 89	3	0	0 - 89
Pulmonary Disease	43	23	14 - 42	47	17	13 - 37
Renal Failure	2	100	9 - 93	1	100	1 -100
Severe Acute Heart Disease	8	50	12 - 73	8	50	14 - 75
Severe Chronic Heart Disease	15	13	6 - 45	17	41	7 - 53
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	38	5	0 - 30	32	0	0 - 22
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	32	3	0 - 37	39	8	0 - 36
Musculoskeletal/Skin Conditions	20	0	0 - 45	19	0	0 - 69
Neuropsychiatric/Sensory Disease	8	0	0 - 97	10	0	0 - 89
Urologic Disease	5	0	0 - 99	9	22	0 - 77

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	42
Occupancy Rate (%):	38
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BROWNSVILLE MEDICAL CENTER

1040 W JEFFERSON
BROWNSVILLE, TX 78520

Medicare Hospital Provider Number: 450028

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,109	16	10 - 16	1,044	15	10 - 16
Cancer	26	38	19 - 57	24	75	26 - 63
Cerebrovascular Accidents	61	36	14 - 39	35	43	13 - 46
Gastrointestinal Catastrophes	11	18	10 - 60	18	44	17 - 63
Infectious Disease	20	30	19 - 60	15	33	13 - 61
Metabolic/Electrolyte Disorders	43	23	9 - 41	38	21	9 - 41
Pulmonary Disease	64	30	18 - 42	68	37	14 - 39
Renal Failure	10	40	14 - 76	8	75	17 - 81
Severe Acute Heart Disease	39	74	31 - 60	35	37	25 - 57
Severe Chronic Heart Disease	56	20	13 - 35	55	16	17 - 38
Severe Trauma	1	100	0 - 98	2	0	1 - 91
Gastrointestinal Disease	97	8	0 - 19	90	4	0 - 16
Gynecologic Disease	16	0	0 -100	11	0	0 -100
Low-Risk Heart Disease	105	4	1 - 11	97	0	1 - 6
Musculoskeletal/Skin Conditions	84	2	0 - 18	86	1	0 - 10
Neuropsychiatric/Sensory Disease	27	4	0 - 85	17	12	0 -100
Urologic Disease	44	0	0 - 15	53	6	0 - 46

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	148
Occupancy Rate (%):	54
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	68
Percent of Physicians Who Are Board Certified Specialists:	54
Interns and Residents:	0
Registered Nurses:	67
Licensed Practical Nurses:	35

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI Brownsville Medical Center

Provider No. 450028

October 21, 1988

William L. Roper, M.D., Administrator
Health Care Financing Administration
Health Standards & Quality Bureau
Hospital Mortality Information
P.O. Box 26684
Baltimore, Maryland 21207

Dear Dr. Roper:

The following information is to be attached to the HCFA mortality information on Medicare patients who were treated in Brownsville Medical Center (BMC) in 1987 and who died within 30 days of their last admission of 1987.

BMC is a 168-bed acute care facility whose case mix index, which indicates the severity of illness, includes many patients with serious medical and surgical illnesses. In order to serve the medical needs of such patients, BMC offers a wide spectrum of services including oncology, acute renal dialysis, a 12-bed intensive care/coronary care unit, pulmonary rehabilitation, 24-hour emergency care as well as general medicine and surgery.

As an important part of our quality assurance program, the medical staff of BMC conducts a review of the medical record of every patient who expires at this facility regarding medical management and overall care.

The hospital's specific mortality data reported by HCFA has been carefully reviewed and verified by the Medical Records Director and Quality Assurance Coordinator. Our overall percentage of deaths falls within HCFA's predicted range.

BMC recognizes the importance of the mortality data. However, we believe that it is more reflective of the conditions and types of patients who are admitted to the hospital rather than the quality of care provided. The following statistics reflect such conditions for patients in the following Diagnostic Categories:

Severe Acute Heart Disease (High Risk Category)

- Of the reported deaths in this category, 93% were admitted through the emergency room. Patients who are admitted through the emergency room may be more severly ill or have more guarded prognoses. In this category, 86% of these deaths had a prognosis of "poor" at the time of admission.

P.O. Box 3590, 1040 West Jefferson, Brownsville, Texas 78520 512 544-1400

- The average age of the reported deaths in this category was 78. Older age patients usually have less resistance to illness than younger patients.

- The families of 43% of the patients who expired requested a "No Code" (no lifesaving measures to be taken). Such circumstances would indicate that the patient was at the end of terminal illness.

Cerebrovascular Accidents (High Risk Category)

- Of the reported deaths in this category, 85% were admitted through the emergency room. The prognosis was "poor" for 70% of the patients who expired.

- The average length of stay for these patients was ten days. This longer stay would indicate a prolonged degenerative illness.

- It was requested that no lifesaving measures be taken by the families of 39% of these patients.

It should be noted that BMC is the more centrally located hospital in Brownsville with a very busy emergency room. By virtue of this fact, many terminally and severly ill patients are admitted here.

BMC will open a Cardiac Catheterization Lab this year and next year plans to begin open heart surgery. These new services will be offered due to the high incidence of heart disease in our local population.

BMC recently added CT Scan and MRI (Magnetic Resonance Imaging) which aid in the diagnosis of strokes and other illnesses.

We are pleased that BMC falls within HCFA's predicted mortality range. While the review of this data was an overall analysis by our quality assurance personnel, the review of all mortalities is a very important and an ongoing process at BMC.

Sincerely,

G. Tucker Grau
Executive Director

GTG/jc

BROWNWOOD REGIONAL HOSPITAL

BURNET AND STRECKERT STREETS
BROWNWOOD, TX 76801

Medicare Hospital Provider Number: 450587

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,739	13	10 - 15	1,603	12	10 - 15
Cancer	41	39	28 - 60	49	47	28 - 58
Cerebrovascular Accidents	120	14	19 - 34	80	24	18 - 38
Gastrointestinal Catastrophes	26	23	18 - 54	18	22	16 - 58
Infectious Disease	37	38	20 - 54	29	38	21 - 59
Metabolic/Electrolyte Disorders	55	22	11 - 39	71	7	9 - 31
Pulmonary Disease	106	17	19 - 37	75	19	15 - 36
Renal Failure	4	50	9 - 87	4	75	16 - 93
Severe Acute Heart Disease	69	51	27 - 52	70	41	27 - 52
Severe Chronic Heart Disease	87	24	13 - 33	81	22	15 - 35
Severe Trauma	2	50	0 - 96	1	100	1 - 97
Gastrointestinal Disease	155	1	1 - 7	142	3	1 - 9
Gynecologic Disease	20	0	0 -100	27	0	0 -100
Low-Risk Heart Disease	166	4	1 - 9	123	3	1 - 10
Musculoskeletal/Skin Conditions	160	2	0 - 8	146	2	0 - 8
Neuropsychiatric/Sensory Disease	29	3	0 - 72	59	5	0 - 25
Urologic Disease	105	3	0 - 15	96	2	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	138
Occupancy Rate (%):	62
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	36
Percent of Physicians Who Are Board Certified Specialists:	53
Interns and Residents:	0
Registered Nurses:	68
Licensed Practical Nurses:	83

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

BUNA MEDICAL CTR HOSPITAL

P O BOX 1088 HWY 96N
BUNA, TX 77612

Medicare Hospital Provider Number: 450256

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	112	12	12 - 24	135	9	10 - 21
Cancer	1	100	1 -100	0	-	-
Cerebrovascular Accidents	5	40	14 - 84	5	20	9 - 76
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	100	3 - 98	1	0	1 - 97
Metabolic/Electrolyte Disorders	7	0	4 - 54	5	0	8 - 65
Pulmonary Disease	23	22	14 - 50	20	20	15 - 52
Renal Failure	1	0	0 - 99	0	-	-
Severe Acute Heart Disease	1	100	1 - 97	2	50	6 - 94
Severe Chronic Heart Disease	7	0	6 - 52	12	25	15 - 63
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	4	25	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	12	0	0 - 46	26	0	1 - 22
Musculoskeletal/Skin Conditions	7	0	0 - 99	16	0	0 - 73
Neuropsychiatric/Sensory Disease	3	0	0 -100	2	0	0 -100
Urologic Disease	6	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 93
Occupancy Rate (%): 58
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 10
Percent of Physicians Who Are Board Certified Specialists: 60
Interns and Residents: 0
Registered Nurses: 3
Licensed Practical Nurses: 6

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

BURLESON COUNTY HOSP

1101 WOODSON DR
CALDWELL, TX 77836

Medicare Hospital Provider Number: 450472

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	184	14	10 - 21	204	14	10 - 20
Cancer	3	33	7 - 88	3	0	9 - 82
Cerebrovascular Accidents	4	50	5 - 82	5	40	3 - 77
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	10	30	12 - 66	11	45	12 - 67
Metabolic/Electrolyte Disorders	4	50	12 - 88	13	8	5 - 47
Pulmonary Disease	22	23	10 - 47	20	20	11 - 49
Renal Failure	4	25	9 - 86	0	-	-
Severe Acute Heart Disease	5	40	11 - 82	12	25	14 - 62
Severe Chronic Heart Disease	10	0	13 - 47	16	25	9 - 52
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	17	6	0 - 85	17	6	0 - 97
Gynecologic Disease	2	0	0 -100	0	-	-
Low-Risk Heart Disease	16	0	0 - 54	17	12	0 - 69
Musculoskeletal/Skin Conditions	8	0	0 - 94	20	0	0 - 87
Neuropsychiatric/Sensory Disease	5	0	0 -100	2	0	0 -100
Urologic Disease	16	0	0 - 98	13	0	0 - 43

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	37
Occupancy Rate (%):	19
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	11
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CAMPBELL MEM HOSP

713 E ANDERSON ST
WEATHERFORD, TX 76086

Medicare Hospital Provider Number: 450203

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	641	15	10 - 16	572	14	10 - 17
Cancer	10	70	17 - 70	3	33	6 - 87
Cerebrovascular Accidents	28	61	15 - 51	22	36	12 - 52
Gastrointestinal Catastrophes	1	0	2 - 98	1	100	0 - 99
Infectious Disease	4	0	6 - 71	8	13	11 - 64
Metabolic/Electrolyte Disorders	2	50	1 - 94	6	83	12 - 74
Pulmonary Disease	73	27	15 - 38	79	16	15 - 35
Renal Failure	0	-	-	2	100	2 - 89
Severe Acute Heart Disease	38	37	24 - 56	47	28	25 - 52
Severe Chronic Heart Disease	44	18	12 - 37	26	31	10 - 46
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	60	7	0 - 25	48	4	0 - 35
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	59	2	0 - 14	65	8	1 - 22
Musculoskeletal/Skin Conditions	51	0	0 - 14	29	3	0 - 48
Neuropsychiatric/Sensory Disease	26	0	0 - 70	26	0	0 - 75
Urologic Disease	43	2	0 - 20	22	0	0 - 89

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	77
Occupancy Rate (%):	43
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	26
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	35
Licensed Practical Nurses:	53

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CAMPBELL MEMORIAL HOSPITAL

"the best care comes from caring"

713 EAST ANDERSON
WEATHERFORD, TEXAS 76086
(817) 594-8751

October 19, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Health Standards & Quality Bureau
Meadows East Building 2-D-2
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Dr. Roper,

Once again, Campbell Hospital is pleased to address the mortality data to be released December 1988.

Our over all mortality, while within our predicted range, is noteworthy since our average age at death from all causes at Campbell Memorial Hospital is 80 years. The deaths attributed to cancer at our facility was at the high end of the predicted mortality. The average age of these patients was 74, and of the 10 patient deaths attributed to us, 7 actually expired within our facility. They were, in fact, admitted in extremis to our community hospital for pain control during their final disease stages. Their primary treatments had been done by oncology services in the Metroplex. Our CVA death excedes the predicted rate, with an average age of 80.5 years, most had comorbidities of pneumonia, sepsis and diabetes on admission and many have been multiple admissions from our nursing home facilities. Most were DNR's at their families request. Our 0% mortality rate in severe trauma once more indicates our community hospital's role of stabilization and transfer of severe trauma to tertiary care centers.

Sincerely,

Charles Meisner

Charles Meisner
Administrator

CAPROCK HOSP DISTRICT

901 W CROCKETT ST PO BOX 540
FLOYDADA, TX 79234

Medicare Hospital Provider Number: 450557

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	108	10	8 - 21	148	13	9 - 20
Cancer	0	-	-	3	33	4 - 86
Cerebrovascular Accidents	1	0	0 - 99	11	45	14 - 68
Gastrointestinal Catastrophes	1	100	2 - 97	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	4	25	7 - 81	3	67	5 - 87
Pulmonary Disease	19	11	15 - 47	12	8	9 - 49
Renal Failure	1	0	0 - 98	0	-	-
Severe Acute Heart Disease	4	25	10 - 84	7	57	13 - 76
Severe Chronic Heart Disease	2	0	1 - 90	7	14	5 - 63
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	0	0 -100	10	0	0 - 93
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	14	0	0 - 56	29	3	0 - 36
Musculoskeletal/Skin Conditions	16	6	0 - 98	20	0	0 - 36
Neuropsychiatric/Sensory Disease	0	-	-	1	0	0 -100
Urologic Disease	0	-	-	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	20
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	67
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CENTRAL PLAINS REGIONAL HOSP

2601 DIMMITT RD
PLAINVIEW, TX 79072

Medicare Hospital Provider Number: 450539

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	739	13	8 - 14	723	15	9 - 15
Cancer	10	50	21 - 77	12	75	23 - 71
Cerebrovascular Accidents	23	52	12 - 52	31	45	15 - 50
Gastrointestinal Catastrophes	2	0	2 - 88	6	33	13 - 79
Infectious Disease	6	50	8 - 76	5	40	11 - 82
Metabolic/Electrolyte Disorders	16	38	9 - 57	15	20	6 - 52
Pulmonary Disease	71	23	16 - 38	61	26	15 - 39
Renal Failure	1	100	2 - 97	1	100	3 -100
Severe Acute Heart Disease	26	46	24 - 61	29	38	24 - 60
Severe Chronic Heart Disease	28	21	9 - 41	30	13	10 - 37
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	94	3	0 - 13	78	5	1 - 16
Gynecologic Disease	12	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	63	5	0 - 21	53	9	0 - 29
Musculoskeletal/Skin Conditions	56	2	0 - 16	58	3	0 - 30
Neuropsychiatric/Sensory Disease	12	0	0 - 99	13	8	0 - 92
Urologic Disease	49	2	0 - 44	48	2	0 - 26

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	151
Occupancy Rate (%):	27
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	35
Percent of Physicians Who Are Board Certified Specialists:	69
Interns and Residents:	0
Registered Nurses:	32
Licensed Practical Nurses:	44

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CHARLTON METHODIST HOSPITAL

3500 W WHEATLAND RD BOX 225357
DALLAS, TX 75237

Medicare Hospital Provider Number: 450723

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,015	14	9 - 15	932	14	9 - 15
Cancer	26	50	24 - 63	25	44	20 - 59
Cerebrovascular Accidents	53	25	18 - 42	43	14	19 - 41
Gastrointestinal Catastrophes	10	50	16 - 73	8	50	14 - 76
Infectious Disease	21	48	15 - 58	12	67	13 - 65
Metabolic/Electrolyte Disorders	31	29	11 - 47	31	23	8 - 43
Pulmonary Disease	53	38	12 - 40	58	33	11 - 38
Renal Failure	2	50	2 - 92	5	60	7 - 82
Severe Acute Heart Disease	37	41	21 - 53	39	44	20 - 52
Severe Chronic Heart Disease	63	32	11 - 35	46	30	9 - 37
Severe Trauma	1	0	0 - 99	3	0	4 - 79
Gastrointestinal Disease	107	1	0 - 8	86	5	0 - 20
Gynecologic Disease	21	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	112	3	1 - 9	100	4	1 - 12
Musculoskeletal/Skin Conditions	52	4	0 - 39	43	2	0 - 52
Neuropsychiatric/Sensory Disease	23	4	0 - 86	32	0	0 - 20
Urologic Disease	51	0	0 - 21	42	0	0 - 27

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	148
Ownership/Control:	Private, Non-profit

STAFFING

Interns and Residents:	0
Registered Nurses:	132
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CHARLTON METHODIST HOSPITAL
Post Office Box 225357 Dallas, Texas 75222-5357

CMH Medicare/Medicaid
Provider No.: 45-0723

October 21, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau
HEALTH CARE FINANCING ADMINISTRATION
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

RE: HCFA Mortality Data

Dear Mrs. Kappert:

Please include the following comments in your publication of mortality data for Medicare patients treated during 1987 at Charlton Methodist Hospital.

Quality of patient care is the primary concern of Charlton Methodist Hospital's medical staff, management and governing board. To assure maintenance of the highest possible quality standards, medical staff and hospital management utilize a thorough, ongoing, systematic quality assurance process that includes review of drug usage, the use of blood and blood products, the timeliness and appropriateness of medical and surgical treatment, and mortalities. Specifically, medical staff members review every mortality in our facility for appropriateness of care.

Several points should again be noted, as were after the previous study, regarding the mortality data. First, the ability of the model to detect differences in the quality of patient care provided has not been thoroughly evaluated. Second, the HCFA data still assumes that each hospital's patients are relatively average except with respect to the characteristics listed in the study. Each patient is unique, however, and the quality of care must therefore be examined in detail on a case-by-case basis to accomplish truly meaningful quality review. The model also still does not include measures of how ill the patient was at the time of admission, whether the patient was transferred to the hospital from a nursing home, or whether the patient had a terminal illness. Finally, the model continues to be based on the particular illness which caused the admission. Often the cause of death is related to an illness or injury other than the one creating the need for the hospital admission used for the study.

Charlton Methodist Hospital aggressively monitors the quality of patient care on behalf of its patients and is committed to continue this thorough review process in the future.

Sincerely,

Kim Hollon

Kim N. Hollon
Executive Director

KNH:vas

CHARTER COMMUNITY HOSPITAL

300 E CROCKETT BOX 1688
CLEVELAND, TX 77327

Medicare Hospital Provider Number: 450296

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	587	13	8 - 15	502	15	10 - 17
Cancer	6	67	12 - 78	9	67	22 - 79
Cerebrovascular Accidents	22	23	12 - 48	18	33	11 - 54
Gastrointestinal Catastrophes	2	50	2 - 92	1	100	0 -100
Infectious Disease	4	0	13 - 76	5	40	11 - 82
Metabolic/Electrolyte Disorders	14	43	10 - 61	12	50	14 - 67
Pulmonary Disease	50	32	14 - 41	41	34	15 - 45
Renal Failure	1	100	1 -100	1	100	3 - 98
Severe Acute Heart Disease	29	28	21 - 54	33	42	23 - 56
Severe Chronic Heart Disease	28	21	10 - 42	28	4	11 - 31
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	43	5	0 - 35	45	4	0 - 28
Gynecologic Disease	5	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	101	3	1 - 10	89	7	1 - 16
Musculoskeletal/Skin Conditions	47	0	0 - 21	28	11	0 - 53
Neuropsychiatric/Sensory Disease	3	0	0 -100	3	0	0 -100
Urologic Disease	29	7	0 - 98	26	4	0 - 72

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	78
Occupancy Rate (%):	36
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	54
Percent of Physicians Who Are Board Certified Specialists:	43
Interns and Residents:	0
Registered Nurses:	37
Licensed Practical Nurses:	20

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CHARTER SUBURBAN HOSP

1011 N GALLOWAY BOX 1008
MESQUITE, TX 75149

Medicare Hospital Provider Number: 450031

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	670	16	9 - 16	651	16	10 - 16
Cancer	14	57	22 - 71	22	55	17 - 59
Cerebrovascular Accidents	22	36	11 - 51	19	37	11 - 54
Gastrointestinal Catastrophes	2	50	3 - 92	3	33	4 - 86
Infectious Disease	5	40	8 - 79	3	67	4 - 86
Metabolic/Electrolyte Disorders	15	53	11 - 61	11	45	7 - 64
Pulmonary Disease	59	29	14 - 39	64	31	18 - 43
Renal Failure	3	33	11 - 94	3	33	7 - 90
Severe Acute Heart Disease	28	54	24 - 60	31	45	21 - 56
Severe Chronic Heart Disease	28	25	10 - 43	34	24	10 - 40
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	53	9	0 - 39	56	2	0 - 17
Gynecologic Disease	6	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	88	2	0 - 11	85	2	0 - 12
Musculoskeletal/Skin Conditions	44	5	0 - 47	44	2	0 - 69
Neuropsychiatric/Sensory Disease	13	0	0 - 92	9	11	0 -100
Urologic Disease	37	0	0 - 41	31	0	0 - 80

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	152
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

CHEROKEE MEDICAL CENTER

500 N BONNER ST BOX 317
RUSK, TX 75785

Medicare Hospital Provider Number: 450337

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	190	12	17 - 27	249	19	13 - 24
Cancer	1	100	3 - 99	6	33	15 - 81
Cerebrovascular Accidents	9	0	13 - 50	14	43	10 - 60
Gastrointestinal Catastrophes	3	0	5 - 79	2	0	2 - 89
Infectious Disease	13	15	23 - 66	11	9	17 - 60
Metabolic/Electrolyte Disorders	2	0	6 - 90	11	0	4 - 42
Pulmonary Disease	44	9	22 - 42	39	36	16 - 47
Renal Failure	4	25	12 - 88	8	63	17 - 84
Severe Acute Heart Disease	15	60	24 - 71	12	50	24 - 76
Severe Chronic Heart Disease	6	17	6 - 68	19	32	5 - 49
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	7	0	0 -100	11	0	0 - 92
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	21	0	0 - 42	38	11	0 - 38
Musculoskeletal/Skin Conditions	9	0	0 - 87	12	0	0 - 78
Neuropsychiatric/Sensory Disease	2	0	0 -100	6	0	0 -100
Urologic Disease	6	0	0 - 77	9	11	0 - 73

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	16
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CHILDRESS GEN HOSP

HWY 83 NORTH BOX 1030
CHILDRESS, TX 79201

Medicare Hospital Provider Number: 450369

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	263	15	10 - 19	287	20	9 - 19
Cancer	8	88	20 - 72	4	100	17 - 80
Cerebrovascular Accidents	22	32	12 - 51	15	73	14 - 58
Gastrointestinal Catastrophes	1	0	0 - 98	2	0	4 - 88
Infectious Disease	5	0	10 - 67	2	50	2 - 92
Metabolic/Electrolyte Disorders	1	0	0 -100	3	33	1 - 90
Pulmonary Disease	34	21	10 - 40	38	24	11 - 40
Renal Failure	1	100	3 - 99	2	50	4 - 93
Severe Acute Heart Disease	12	42	16 - 68	13	69	20 - 68
Severe Chronic Heart Disease	19	16	8 - 44	18	28	6 - 49
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	28	0	0 - 29	26	0	0 - 60
Gynecologic Disease	3	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	29	3	0 - 36	26	4	0 - 40
Musculoskeletal/Skin Conditions	18	0	0 - 91	21	14	0 - 83
Neuropsychiatric/Sensory Disease	7	0	0 -100	8	0	0 -100
Urologic Disease	8	13	0 -100	12	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 35
Occupancy Rate (%): 49
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 7
Percent of Physicians Who Are Board Certified Specialists: 0
Interns and Residents: 0
Registered Nurses: 15
Licensed Practical Nurses: 23

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

CHILDRESS GENERAL HOSP

1219 PARKER
GOLDTHWAITE, TX 76844

Medicare Hospital Provider Number: 450486

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	159	25	12 - 26	160	21	14 - 27
Cancer	0	-	-	2	100	9 - 93
Cerebrovascular Accidents	10	60	5 - 63	8	0	8 - 49
Gastrointestinal Catastrophes	0	-	-	2	50	3 - 92
Infectious Disease	4	50	8 - 84	2	0	9 - 92
Metabolic/Electrolyte Disorders	6	0	11 - 62	4	0	2 - 73
Pulmonary Disease	19	37	9 - 53	14	43	15 - 64
Renal Failure	0	-	-	5	60	14 - 88
Severe Acute Heart Disease	21	48	22 - 63	20	60	27 - 68
Severe Chronic Heart Disease	12	33	5 - 58	11	36	6 - 61
Severe Trauma	0	-	-	1	0	2 - 97
Gastrointestinal Disease	7	14	0 - 93	14	7	0 - 96
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	11	0	0 - 87	17	12	0 - 86
Musculoskeletal/Skin Conditions	10	0	0 - 92	2	0	0 -100
Neuropsychiatric/Sensory Disease	5	20	0 -100	3	0	0 -100
Urologic Disease	7	0	0 - 87	13	0	0 - 75

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	25
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CHILLICOTHE HOSPITAL

303 AVE I BOX 370
CHILLICOTHE, TX 79225

Medicare Hospital Provider Number: 450278

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	73	12	9 - 25	136	19	10 - 24
Cancer	1	100	2 - 97	1	0	3 - 98
Cerebrovascular Accidents	2	50	1 - 92	2	50	0 - 94
Gastrointestinal Catastrophes	0	-	-	2	50	5 - 94
Infectious Disease	2	50	7 - 96	10	20	23 - 74
Metabolic/Electrolyte Disorders	1	100	3 - 99	4	0	0 - 85
Pulmonary Disease	15	20	10 - 52	24	42	13 - 52
Renal Failure	0	-	-	3	67	11 - 93
Severe Acute Heart Disease	1	100	3 -100	3	67	3 - 86
Severe Chronic Heart Disease	2	0	3 - 88	5	40	1 - 83
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 - 71	4	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	6	0	0 -100	15	7	0 - 74
Musculoskeletal/Skin Conditions	5	0	0 -100	14	14	0 -100
Neuropsychiatric/Sensory Disease	5	0	0 -100	5	0	0 -100
Urologic Disease	2	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	24
Occupancy Rate (%):	21
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	16
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CITIZENS GEN HOSP

4215 JOE RAMSEY BLVD
GREENVILLE, TX 75401

Medicare Hospital Provider Number: 450352

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,167	14	11 - 16	1,220	15	10 - 15
Cancer	23	65	25 - 64	29	69	27 - 63
Cerebrovascular Accidents	66	32	17 - 41	59	25	14 - 38
Gastrointestinal Catastrophes	7	43	9 - 73	13	31	11 - 61
Infectious Disease	6	83	9 - 71	9	33	15 - 73
Metabolic/Electrolyte Disorders	12	75	10 - 60	15	13	6 - 48
Pulmonary Disease	123	28	17 - 36	100	32	14 - 35
Renal Failure	7	43	13 - 81	7	86	12 - 76
Severe Acute Heart Disease	61	34	27 - 53	59	39	27 - 53
Severe Chronic Heart Disease	76	13	15 - 32	89	21	14 - 33
Severe Trauma	0	-	-	2	0	1 - 91
Gastrointestinal Disease	91	3	0 - 16	84	1	1 - 9
Gynecologic Disease	9	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	141	4	1 - 9	133	2	1 - 8
Musculoskeletal/Skin Conditions	88	3	0 - 17	105	1	0 - 11
Neuropsychiatric/Sensory Disease	21	19	1 - 52	17	6	0 - 69
Urologic Disease	60	7	0 - 49	77	4	0 - 27

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	148
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	67
Licensed Practical Nurses:	83

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CITIZENS GENERAL HOSPITAL
A Healthcare Resource of Hunt Memorial Hospital District
4215 Joe Ramsey Blvd. P.O. Drawer 1059 Greenville, Texas 75401 214 454-2120

October 20, 1988

Hospital Provider ID: 450352
Health Standards & Quality Bureau, HCFA
Attn: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

As in past years, Citizens General Hospital (CGH) questions the validity of the Health Care Financing Administration (HCFA) statistics. Specific concerns regarding the mortality data for CGH are addressed below.

1) According to HCFA data, CGH had a 14% Actual Medicare Mortality Rate based on 167 deaths per 1,167 admissions. The actual statistics for CGH, after excluding the 41 deaths occurring after discharge and an actual total of 1,746 Medicare admissions, is that our Actual Medicare Mortality rate is 7.21%. The hospital's overall (all patients) mortality rate for 1987 is 3.03% (based on 154 deaths per 5,075 total admissions).

2) According to HCFA data, a total of 167 medicare patients admitted to CGH died within 30 days of admission. HCFA'S data also reveals a total of 248 medicare deaths for 1987 along with a total of 1,167 medicare patients admitted to CGH in 1987.

Our own records indicate that 1,746 medicare admissions occurred in 1987. This discrepancy occurs because the CGH statistics include multiple admissions and the HCFA total excludes all but the last admission of patients admitted more than once during the year. We have no way of verifying whether the HCFA total of medicare patients admitted is correct.

Our own records indicate that of 167 medicare deaths, 126 died as inpatients and 41 died after discharge but within 30 days of admission.

3) In three areas , HCFA statistics state that CGH is slightly over the predicted mortality range. These areas include cancer, metabolic/electrolyte disorders and infectious diseases.

Cancer - there was a total of 23 diagnosed cases of cancer in which 13 patients expired. Out of these 23 cases, 5 patients had lung cancer, 3 had cancer of the pancreas, 1 had cancer of the brain, 1 had cancer of the liver, 1 cancer of the breast and 1 had leukemia. In 69% of the cases, metastasis (spreading of cancer) was present. In 77%, the deaths were expected and the patients/family had requested a "No Code Status". Thirty-eight percent of the patients were transferred to CGH from another hospital and/or nursing home. There were no trends regarding the attending physician and 62% were in our facility less than 3 days. Fifty-six percent were admitted for pain control and only 2 patients were a newly diagnosed case of carcinoma. Complicating conditions included dehydration, heart attack, lung disease, infection, pneumonia, anemia and seizures.

Metabolic/Electrolyte Disturbances - there were a total of 12 cases for the year 1987 of which 5 patients expired. These were cases in which the principal diagnosis was dehydration and/or diabetes. Often these diagnosis are secondary complicating conditions. Secondary diagnosis for these 12 cases included blood clot to the lung, pneumonia, heart attack and stroke. There were no trends regarding physicians, 80% of the cases had a length of stay of less than 3 days and 40% were "No Code Status".

Infectious Disease - CGH only had 6 cases of which 5 expired. All 6 cases had a principal diagnosis of Septicemia (blood poisoning) which has a high predicted mortality. Due to coding regulations, the principal diagnosis of Sepsis is only used when the site or origin of the infection is unknown or there are multiple sites of infection. Complicating conditions included pneumonia plus kidney infection, stroke, acute renal failure, pneumonia plus skin ulcers, heart failure and dehydration. All deaths were expected, all had "No Code" status, 80% had a length of stay of 1-2 days, 80% were transferred here from a nursing Home and there were no trends regarding physicians.

4) One factor affecting CGH statistics is the fact that a significant number of medicare patients are treated here each year. For the 1987 calendar year, medicare patients accounted for 37% of the CGH census and 47% of the total patient days.

The validity of these statistics in assessing quality health care also comes under question when one examines the 1986 statistics that were released again due to a revision in the statistical methodology used by HCFA. Of interest is that information published for 1986 last year is significantly different than the 1986 statistics published now. For example, the actual mortality rate of cancer is now 69% for 1986, last year it was published at 39%. '

In specific regard to data verification, please note the following comments:

1) Our hospital records include an additional 6 inpatient medicare deaths that your records did not include. Please find these enclosed in a separate letter for patient confidentiality. This would change the mortality rates for 1987 as follows:

	Total	Actual Mortality Rate
All Cases	1,169	15%
Cancer	24	67%
Metabolic/Electrolyte	13	77%
Pulmonary Disease	124	28% (same)
Severe Acute Heart Disease	62	35%

2) Case Number [redacted] - This number [redacted]; our records indicate date of admission [redacted]; date of discharge [redacted]. Patient did not expire at our facility but was transferred to Presbyterian Hospital, Dallas.

Sincerely,

Nancy Craig

Nancy Craig
Professional Services Director

NC:ck
Encl.

CITIZENS HOSPITAL OF COMMERCE

2900 STERLING HART DR
COMMERCE, TX 75428

Medicare Hospital Provider Number: 450575

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	184	15	10 - 21	185	21	12 - 24
Cancer	3	0	7 - 80	0	-	-
Cerebrovascular Accidents	7	29	6 - 69	5	40	6 - 78
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	6	17	7 - 70	10	40	15 - 71
Metabolic/Electrolyte Disorders	6	33	5 - 74	4	75	5 - 80
Pulmonary Disease	20	25	13 - 52	31	29	14 - 48
Renal Failure	1	0	1 - 97	0	-	-
Severe Acute Heart Disease	10	50	16 - 72	13	46	17 - 67
Severe Chronic Heart Disease	11	18	5 - 55	14	29	8 - 55
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	9	11	0 -100	12	0	0 - 82
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	22	0	0 - 30	14	7	0 - 88
Musculoskeletal/Skin Conditions	9	0	0 -100	8	0	0 -100
Neuropsychiatric/Sensory Disease	2	100	0 -100	0	-	-
Urologic Disease	8	0	0 - 66	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	30
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CITIZENS MEDICAL CENTER

2701 HOSPITAL DRIVE
VICTORIA, TX 77901

Medicare Hospital Provider Number: 450023

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,491	13	9 - 14	1,431	12	9 - 14
Cancer	50	32	26 - 55	42	43	27 - 59
Cerebrovascular Accidents	38	26	13 - 42	39	31	15 - 44
Gastrointestinal Catastrophes	17	24	16 - 59	6	0	8 - 60
Infectious Disease	7	14	12 - 68	6	0	15 - 66
Metabolic/Electrolyte Disorders	20	40	14 - 58	26	38	15 - 55
Pulmonary Disease	69	28	15 - 38	48	21	15 - 41
Renal Failure	6	50	13 - 84	3	100	16 - 91
Severe Acute Heart Disease	73	45	25 - 49	58	40	25 - 51
Severe Chronic Heart Disease	63	33	13 - 37	83	24	14 - 34
Severe Trauma	2	50	0 - 96	6	83	8 - 71
Gastrointestinal Disease	117	3	1 - 9	109	2	1 - 9
Gynecologic Disease	11	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	235	5	1 - 8	241	5	2 - 8
Musculoskeletal/Skin Conditions	124	0	1 - 5	120	2	0 - 9
Neuropsychiatric/Sensory Disease	77	0	0 - 9	75	0	0 - 12
Urologic Disease	86	0	0 - 10	76	0	0 - 11

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	233
Occupancy Rate (%):	52
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	113
Percent of Physicians Who Are Board Certified Specialists:	81
Interns and Residents:	0
Registered Nurses:	93
Licensed Practical Nurses:	91

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CLAY COUNTY MEMORIAL HOSPITAL

310 W SOUTH ST BOX 270
HENRIETTA, TX 76365

Medicare Hospital Provider Number: 450276

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	83	16	10 - 26	190	18	8 - 19
Cancer	1	100	2 - 97	0	-	-
Cerebrovascular Accidents	3	0	7 - 80	5	60	7 - 78
Gastrointestinal Catastrophes	1	0	1 - 97	0	-	-
Infectious Disease	0	-	-	2	50	6 - 94
Metabolic/Electrolyte Disorders	1	100	0 - 97	3	0	0 - 91
Pulmonary Disease	11	18	15 - 62	24	25	12 - 48
Renal Failure	0	-	-	2	100	9 - 94
Severe Acute Heart Disease	6	33	16 - 81	8	75	21 - 78
Severe Chronic Heart Disease	5	60	2 - 78	7	43	3 - 71
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	25	0 -100	17	0	0 - 71
Gynecologic Disease	0	-	-	3	0	0 -100
Low-Risk Heart Disease	11	0	0 - 82	17	0	0 - 39
Musculoskeletal/Skin Conditions	8	13	0 - 98	9	22	0 - 94
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 -100
Urologic Disease	5	0	0 -100	16	6	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	22
Occupancy Rate (%):	18
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	67
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Clay County Memorial Hospital

P.O. BOX 270
HENRIETTA, TEXAS 76365
(817) 538-5621

RESPONSE FOR HCFA MORTALITY DATA

Clay County Memorial Hospital is a 50 bed rural hospital serving a 11,000 area population in North Texas and Southern Oklahoma. We are pleased to report an actual mortality rate of 16% or with the national average being within a 10-26% range. 77% or 17 cases were patients with high risk conditions resulting in unexpected deaths. The remaining 23% or 5 cases were in the low risk category; however, they had underlying co-morbidities which attributed significantly to their demise.

36% of all deaths occurred while the patients were admitted to this facility. 23% expired within 30 days of discharge from this facility in a local nursing home with the exception of one patient who expired at home. The remaining 41% of the patients expired greater than 30 days after discharge from Clay County Memorial.

The average age of all reported deaths was 83 years. 36% of the deaths at Clay County Memorial Hospital were admitted from area nursing homes.

All deaths are reviewed monthly as a Medical Staff Quality Assurance activity. We will continue to perform ongoing reviews to ensure quality and appropriateness of care.

Betty Pickering
Betty Pickering, Administrator

BP/lks

CLEARVIEW

200 S COUNTY ROAD 1233 BOX 475
MIDLAND, TX 79704

Medicare Hospital Provider Number: 450737

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	11	0	0 -100	13	0	0 -100
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	1	0	0 -100
Neuropsychiatric/Sensory Disease	11	0	0 -100	12	0	0 -100
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	49
Ownership/Control:	Private, Non-profit

STAFFING

Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	1

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

COCHRAN MEMORIAL HOSPITAL

201 EAST GRANT
MORTON, TX 79346

Medicare Hospital Provider Number: 450374

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	74	14	7 - 24	65	6	5 - 19
Cancer	0	-	-	1	0	0 - 99
Cerebrovascular Accidents	1	0	1 - 97	0	-	-
Gastrointestinal Catastrophes	1	0	3 - 99	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	2	50	0 - 95	1	0	0 - 99
Pulmonary Disease	11	27	11 - 62	7	14	5 - 63
Renal Failure	1	100	3 - 99	0	-	-
Severe Acute Heart Disease	1	0	1 - 97	1	100	3 - 99
Severe Chronic Heart Disease	2	0	0 - 94	1	0	0 -100
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	12	0	0 - 86
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	10	0	0 - 95	10	0	0 - 91
Musculoskeletal/Skin Conditions	6	17	0 -100	4	0	0 - 98
Neuropsychiatric/Sensory Disease	12	0	1 - 44	8	0	0 - 99
Urologic Disease	2	0	0 -100	3	33	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	30
Occupancy Rate (%):	20
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

COLLINGSWORTH GENERAL HOSPITAL

1014 15TH STREET
WELLINGTON, TX 79095

Medicare Hospital Provider Number: 450185

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	99	9	10 - 22	159	13	7 - 19
Cancer	4	75	17 - 90	2	50	6 - 94
Cerebrovascular Accidents	2	0	1 - 90	5	20	4 - 74
Gastrointestinal Catastrophes	1	0	2 - 97	1	0	1 - 97
Infectious Disease	1	0	2 - 97	2	100	6 - 90
Metabolic/Electrolyte Disorders	2	0	1 - 90	4	0	2 - 72
Pulmonary Disease	17	18	10 - 49	16	13	11 - 48
Renal Failure	0	-	-	3	67	8 - 90
Severe Acute Heart Disease	3	67	7 - 88	6	83	16 - 76
Severe Chronic Heart Disease	3	0	6 - 79	3	0	1 - 84
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	0	0 -100	18	6	0 - 83
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	13	0	0 - 56	25	8	0 - 50
Musculoskeletal/Skin Conditions	11	0	0 - 77	7	0	0 -100
Neuropsychiatric/Sensory Disease	5	0	0 -100	6	0	0 - 99
Urologic Disease	2	0	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	25
Occupancy Rate (%):	36
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

COLONIAL HILLS HOSPITAL

4330 VANCE JACKSON
SAN ANTONIO, TX 78230

Medicare Hospital Provider Number: 450629

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2	0	0 -100	8	0	0 -100
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	1	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	7	0	0 -100
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	75
Occupancy Rate (%):	64
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	18
Percent of Physicians Who Are Board Certified Specialists:	83
Interns and Residents:	0
Registered Nurses:	25
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

COLONIAL HOSPITAL INC

502 W COLLEGE ST
TERRELL, TX 75160

Medicare Hospital Provider Number: 450175

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	330	18	10 - 19	379	18	8 - 17
Cancer	2	100	3 - 88	5	60	13 - 84
Cerebrovascular Accidents	21	48	13 - 54	16	50	12 - 58
Gastrointestinal Catastrophes	4	50	3 - 82	5	60	12 - 83
Infectious Disease	3	33	5 - 86	1	100	0 - 98
Metabolic/Electrolyte Disorders	8	50	10 - 72	10	20	6 - 59
Pulmonary Disease	31	35	10 - 45	19	32	9 - 51
Renal Failure	1	0	0 - 97	3	100	16 - 92
Severe Acute Heart Disease	20	60	21 - 62	15	53	20 - 67
Severe Chronic Heart Disease	27	33	12 - 48	24	42	10 - 49
Severe Trauma	1	0	0 - 98	1	0	0 - 97
Gastrointestinal Disease	25	0	0 - 72	34	6	1 - 28
Gynecologic Disease	5	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	38	0	1 - 15	57	0	1 - 9
Musculoskeletal/Skin Conditions	25	0	0 - 46	29	0	0 - 54
Neuropsychiatric/Sensory Disease	5	0	0 -100	8	0	0 -100
Urologic Disease	18	6	0 - 96	20	10	0 - 66

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 37
Occupancy Rate (%): 41
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 20
Percent of Physicians Who Are Board Certified Specialists: 50
Interns and Residents: 0
Registered Nurses: 14
Licensed Practical Nurses: 14

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

COLORADO FAYETTE MEDICAL CENTER

400 YOUENS DRIVE
WEIMAR, TX 78962

Medicare Hospital Provider Number: 450438

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	286	16	9 - 19	368	14	8 - 16
Cancer	8	75	12 - 69	8	50	18 - 79
Cerebrovascular Accidents	13	54	4 - 58	20	65	13 - 54
Gastrointestinal Catastrophes	0	-	-	1	0	1 - 97
Infectious Disease	12	58	18 - 70	5	60	16 - 87
Metabolic/Electrolyte Disorders	12	42	5 - 61	20	25	11 - 53
Pulmonary Disease	29	28	14 - 48	28	29	10 - 45
Renal Failure	1	0	2 - 97	0	-	-
Severe Acute Heart Disease	7	0	20 - 64	6	50	15 - 81
Severe Chronic Heart Disease	17	24	9 - 50	20	30	8 - 49
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	25	0	0 - 49	40	0	0 - 17
Gynecologic Disease	1	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	37	3	1 - 22	48	0	1 - 11
Musculoskeletal/Skin Conditions	18	0	0 - 88	35	6	0 - 59
Neuropsychiatric/Sensory Disease	4	0	0 -100	12	0	0 -100
Urologic Disease	14	0	0 - 99	13	8	0 - 85

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	38
Occupancy Rate (%):	26
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	25
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Colorado
Fayette
Medical
Center

September 22, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

SUBJECT: MEDICARE MORTALITY INFORMATION

Dear Mrs. Kappert:

I've enclosed a copy of the "Medicare Hospital Mortality Information" sheet for reference.

Please correct the following information on the data sheet. Total beds are 40. Occupancy rate is 24%. Total number of physicians is 7. Registered nurses per bed is .61. Licensed practical nurses per bed is .94. I appreciate your correcting this information.

Sincerely,

Andrew M. Harris, CEO

AMH:bmg

400 YOUENS DRIVE • WEIMAR, TEXAS 78962-9563 • (409) 725-9531

COLUMBUS COMMUNITY HOSP

110 SHULT DR
COLUMBUS, TX 78934

Medicare Hospital Provider Number: 450370

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	200	12	11 - 21	175	15	10 - 21
Cancer	1	100	2 - 97	2	0	8 - 91
Cerebrovascular Accidents	7	14	6 - 64	6	50	6 - 74
Gastrointestinal Catastrophes	1	0	1 - 97	0	-	-
Infectious Disease	9	11	14 - 62	9	44	12 - 71
Metabolic/Electrolyte Disorders	6	0	5 - 59	6	33	7 - 74
Pulmonary Disease	37	16	15 - 41	24	25	12 - 48
Renal Failure	1	0	0 - 99	0	-	-
Severe Acute Heart Disease	3	0	14 - 86	11	27	14 - 64
Severe Chronic Heart Disease	27	26	10 - 44	11	18	3 - 55
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	12	0	0 - 98	14	7	0 - 92
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	20	5	0 - 85	17	0	0 - 64
Musculoskeletal/Skin Conditions	10	0	0 - 96	8	0	0 -100
Neuropsychiatric/Sensory Disease	11	18	0 - 82	11	0	0 -100
Urologic Disease	15	0	0 -100	11	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 40
Occupancy Rate (%): 20
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 11
Percent of Physicians Who Are Board Certified Specialists: 73
Interns and Residents: 0
Registered Nurses: 16
Licensed Practical Nurses: 9

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

COMANCHE COMMUNITY HOSPITAL

211 S AUSTIN BOX 443
COMANCHE, TX 76442

Medicare Hospital Provider Number: 450234

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	210	20	9 - 20	247	19	8 - 19
Cancer	0	-	-	1	100	3 - 98
Cerebrovascular Accidents	17	47	11 - 56	15	40	10 - 58
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	3	33	3 - 86	0	-	-
Metabolic/Electrolyte Disorders	8	50	8 - 71	5	80	11 - 78
Pulmonary Disease	11	27	8 - 60	22	18	10 - 45
Renal Failure	1	100	2 - 97	3	67	8 - 91
Severe Acute Heart Disease	14	50	15 - 64	10	40	15 - 71
Severe Chronic Heart Disease	15	47	7 - 56	24	46	8 - 48
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	18	0	0 - 54	18	0	0 - 50
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	34	9	0 - 60	43	9	0 - 46
Musculoskeletal/Skin Conditions	10	0	0 - 98	23	0	0 - 61
Neuropsychiatric/Sensory Disease	2	0	0 -100	7	0	0 -100
Urologic Disease	3	0	0 -100	10	10	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	20
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

COMFORT COMMUNITY HOSPITAL

700 FALTIN DRIVE
COMFORT, TX 78013

Medicare Hospital Provider Number: 450740

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	87	20	10 - 28	12	8	2 - 48
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	4	25	6 - 80	1	100	2 - 97
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	1	0	1 - 97
Metabolic/Electrolyte Disorders	1	0	0 - 99	0	-	-
Pulmonary Disease	12	42	12 - 64	1	0	0 - 98
Renal Failure	3	67	11 - 93	0	-	-
Severe Acute Heart Disease	7	29	16 - 77	0	-	-
Severe Chronic Heart Disease	4	0	3 - 71	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	1	0	0 -100
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	10	0	0 - 90	1	0	0 -100
Musculoskeletal/Skin Conditions	1	0	0 -100	2	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	0	-	-
Urologic Disease	5	0	0 -100	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	22
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

COMMUNITY HOSPITAL OF TYLER

929 NORTH GLENWOOD
TYLER, TX 75702

Medicare Hospital Provider Number: 450425

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	329	17	11 - 20	245	12	11 - 20
Cancer	4	50	12 - 87	7	43	18 - 81
Cerebrovascular Accidents	8	63	7 - 68	6	50	9 - 77
Gastrointestinal Catastrophes	1	100	1 - 97	2	50	6 - 94
Infectious Disease	4	50	4 - 82	2	50	0 - 95
Metabolic/Electrolyte Disorders	21	14	9 - 45	13	15	7 - 53
Pulmonary Disease	34	35	20 - 53	19	42	13 - 56
Renal Failure	3	100	12 - 87	1	0	1 - 97
Severe Acute Heart Disease	12	67	21 - 72	11	27	23 - 73
Severe Chronic Heart Disease	26	15	13 - 43	19	16	11 - 47
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	28	4	1 - 29	14	0	0 - 85
Gynecologic Disease	3	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	46	0	1 - 11	31	0	0 - 20
Musculoskeletal/Skin Conditions	14	0	0 - 91	16	0	0 - 73
Neuropsychiatric/Sensory Disease	9	0	0 - 97	11	9	0 - 95
Urologic Disease	9	33	0 - 87	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	66
Occupancy Rate (%):	26
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	13
Percent of Physicians Who Are Board Certified Specialists:	31
Interns and Residents:	0
Registered Nurses:	18
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CONCHO COUNTY HOSP DISTRICT
EAKER AND BURLESON ST DRAWER L
EDEN, TX 76837

Medicare Hospital Provider Number: 450574

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	139	14	8 - 20	109	10	9 - 21
Cancer	0	-	-	1	100	2 - 97
Cerebrovascular Accidents	4	100	12 - 75	6	33	4 - 73
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	100	2 - 97	0	-	-
Metabolic/Electrolyte Disorders	1	100	0 - 99	0	-	-
Pulmonary Disease	25	12	11 - 41	18	0	9 - 32
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	4	25	10 - 84	6	33	14 - 80
Severe Chronic Heart Disease	29	17	9 - 38	13	0	8 - 37
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	19	0	0 - 76	9	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	14	14	0 - 93	14	7	0 - 81
Musculoskeletal/Skin Conditions	10	0	0 -100	7	0	0 - 99
Neuropsychiatric/Sensory Disease	7	0	0 -100	2	0	0 -100
Urologic Disease	1	0	0 -100	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	20
Occupancy Rate (%):	35
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

P. O. BOX L PHONE 869-5911

Concho County Hospital

EDEN, TEXAS 76837

September 22, 1988

Helath Care Financing Adminstration
Health Standards and Quality Bureau
Meadowws East Building, 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Sirs:

In response to your letter concerning your Medicare Hospital Mortality Information.,

I have examined the statistical data which you have submitted concerning our hospital. In the cursory manner of the examination, which I feel will be the same as the public examination, I have no arguement with the statistics. I do have an opinion concerning the value of this study, Which is, "the money could have been better spent paying for the care of sick people."

Sincerely,

Albert M. Everett, Jr.
Administrator/Concho County Hospital

AE/ee

CONTINENTAL HOSPITAL NORTH

2100 HWY 183 NW
FORT WORTH, TX 76106

Medicare Hospital Provider Number: 450174

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	114	20	7 - 23	256	20	10 - 20
Cancer	1	100	0 - 97	0	-	-
Cerebrovascular Accidents	3	33	1 - 87	6	17	4 - 68
Gastrointestinal Catastrophes	0	-	-	3	33	5 - 87
Infectious Disease	4	75	5 - 80	3	67	8 - 89
Metabolic/Electrolyte Disorders	3	0	1 - 82	4	0	0 - 84
Pulmonary Disease	15	33	8 - 55	30	23	14 - 46
Renal Failure	4	75	4 - 82	3	67	7 - 90
Severe Acute Heart Disease	4	0	10 - 74	16	50	24 - 70
Severe Chronic Heart Disease	9	33	3 - 64	19	21	10 - 48
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	15	7	0 - 82
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	10	10	0 - 98	31	6	0 - 60
Musculoskeletal/Skin Conditions	7	0	0 -100	18	17	0 - 99
Neuropsychiatric/Sensory Disease	1	0	0 -100	0	-	-
Urologic Disease	2	0	0 -100	7	14	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

CONTINENTAL HOSPITAL SUBURBAN

701 SOUTH CHERRY LANE
FORT WORTH, TX 76108

Medicare Hospital Provider Number: 450331

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	114	17	4 - 19	140	19	7 - 21
Cancer	1	0	0 - 98	1	0	0 - 97
Cerebrovascular Accidents	2	0	2 - 89	1	0	0 - 99
Gastrointestinal Catastrophes	2	50	2 - 92	2	50	1 - 92
Infectious Disease	6	50	7 - 75	2	0	3 - 88
Metabolic/Electrolyte Disorders	1	100	0 -100	4	50	1 - 84
Pulmonary Disease	7	29	6 - 69	22	27	11 - 50
Renal Failure	0	-	-	1	0	2 - 98
Severe Acute Heart Disease	1	100	2 - 97	6	50	15 - 82
Severe Chronic Heart Disease	9	11	3 - 56	7	0	7 - 53
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	14	0	0 - 99
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	11	0	0 - 99	11	9	0 - 97
Musculoskeletal/Skin Conditions	29	3	0 - 99	15	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	1	0	0 -100	6	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	48
Occupancy Rate (%):	17
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	42
Percent of Physicians Who Are Board Certified Specialists:	29
Interns and Residents:	0
Registered Nurses:	17
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

COOK MEMORIAL HOSP

1900 COLLEGE AVE
LEVELLAND, TX 79336

Medicare Hospital Provider Number: 450613

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	247	11	10 - 18	421	14	9 - 17
Cancer	8	38	16 - 76	12	58	22 - 74
Cerebrovascular Accidents	8	25	13 - 70	11	18	10 - 57
Gastrointestinal Catastrophes	2	0	2 - 89	6	50	11 - 79
Infectious Disease	1	100	3 - 98	7	14	11 - 68
Metabolic/Electrolyte Disorders	5	0	1 - 68	3	0	1 - 82
Pulmonary Disease	35	23	13 - 42	55	27	17 - 43
Renal Failure	2	50	6 - 95	0	-	-
Severe Acute Heart Disease	13	54	14 - 64	10	60	15 - 70
Severe Chronic Heart Disease	14	7	10 - 44	15	20	11 - 53
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	25	4	0 - 60	55	0	0 - 12
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	16	0	0 - 67	53	2	1 - 15
Musculoskeletal/Skin Conditions	18	6	0 - 99	32	3	0 - 41
Neuropsychiatric/Sensory Disease	6	0	0 -100	10	0	0 - 94
Urologic Disease	15	0	0 - 89	13	8	0 - 96

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	78
Occupancy Rate (%):	35
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	67
Interns and Residents:	0
Registered Nurses:	26
Licensed Practical Nurses:	36

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

COON MEM HOSPITAL AND HOME

1411 DENVER AVE BOX 1500
DALHART, TX 79022

Medicare Hospital Provider Number: 450355

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	97	21	9 - 26	154	14	7 - 19
Cancer	4	50	17 - 93	1	100	3 -100
Cerebrovascular Accidents	3	100	7 - 80	3	33	2 - 87
Gastrointestinal Catastrophes	1	100	3 - 99	1	100	1 - 97
Infectious Disease	2	50	7 - 96	0	-	-
Metabolic/Electrolyte Disorders	2	50	2 - 92	4	0	8 - 72
Pulmonary Disease	12	17	9 - 54	16	13	11 - 48
Renal Failure	0	-	-	1	100	0 - 97
Severe Acute Heart Disease	2	0	5 - 89	5	60	11 - 81
Severe Chronic Heart Disease	12	25	7 - 56	15	47	7 - 56
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	16	0	0 - 53
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	11	9	0 -100	18	11	0 - 81
Musculoskeletal/Skin Conditions	3	0	0 -100	12	0	0 - 99
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	1	0	0 -100	9	0	0 - 79

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	118
Occupancy Rate (%):	71
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	25
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Dalhart Catholic Healthcare Corporation
d.b.a. Coon Memorial Hospital & Home
A subsidiary of St. Anthony's Health Corporation

October 6, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, MD 21207 Provider No/ 45-0355

Dear Mrs. Kappert:

I have reviewed the enclosed mortality data for Coon Memorial Hospital and Home and would like to make some changes.

The patients listed below were incorrectly shown as patients of Coon Memorial Hospital and Home due to an electronic billing error. These patients were billed under our provider number but were never patients of Coon Memorial Hospital and Home. All of the listed patients were patients of Shamrock General Hospital in Shamrock, Texas.

The changes are as follows:

1. Diagnostic Category: Musculoskeletal & Cutaneous Conditions

   [redacted], Not our Patient

2. Diagnostic Category: All Other Diseases

   [redacted], Not our Patient
   [redacted]., Not our Patient

3. Diagnostic Category: Myocardial Infarction

   [redacted], Not our Patient

Please make the changes noted. If you have any questions, please contact me.

Sincerely,

Joe M. Duerr
Chief Operating Officer
Coon Memorial Hospital/Home

CORPUS CHRISTI OSTEOPATHIC HOSP INC

1502 TARLTON DR
CORPUS CHRISTI, TX 78415

Medicare Hospital Provider Number: 450183

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	320	14	7 - 16	297	11	8 - 16
Cancer	5	40	4 - 77	6	33	8 - 75
Cerebrovascular Accidents	14	57	11 - 60	7	71	6 - 69
Gastrointestinal Catastrophes	4	50	3 - 82	6	33	7 - 75
Infectious Disease	11	45	9 - 65	9	22	10 - 65
Metabolic/Electrolyte Disorders	4	50	4 - 82	9	0	3 - 47
Pulmonary Disease	28	25	12 - 46	21	29	9 - 49
Renal Failure	2	100	1 - 91	2	50	5 - 94
Severe Acute Heart Disease	6	33	8 - 75	13	38	17 - 67
Severe Chronic Heart Disease	18	28	9 - 50	16	19	10 - 50
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	19	0	0 - 74	14	0	0 - 94
Gynecologic Disease	5	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	48	2	1 - 17	36	0	0 - 19
Musculoskeletal/Skin Conditions	30	7	0 - 71	28	0	0 - 35
Neuropsychiatric/Sensory Disease	9	0	0 -100	8	0	0 -100
Urologic Disease	15	0	0 - 98	13	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	100
Occupancy Rate (%):	35
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	44
Percent of Physicians Who Are Board Certified Specialists:	20
Interns and Residents:	7
Registered Nurses:	34
Licensed Practical Nurses:	33

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CORYELL MEM HOSP

1507 W MAIN
GATESVILLE, TX 76528

Medicare Hospital Provider Number: 450239

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	387	16	12 - 20	377	15	10 - 19
Cancer	5	80	14 - 80	10	70	23 - 77
Cerebrovascular Accidents	17	6	11 - 41	18	22	12 - 51
Gastrointestinal Catastrophes	3	100	4 - 79	1	0	3 - 98
Infectious Disease	6	33	11 - 77	5	0	5 - 64
Metabolic/Electrolyte Disorders	8	63	4 - 68	6	33	5 - 73
Pulmonary Disease	46	30	19 - 47	39	28	14 - 44
Renal Failure	1	100	2 - 97	1	100	2 - 97
Severe Acute Heart Disease	26	42	22 - 59	23	35	23 - 61
Severe Chronic Heart Disease	26	23	12 - 46	18	44	7 - 53
Severe Trauma	2	0	2 - 88	1	100	1 - 97
Gastrointestinal Disease	38	5	0 - 33	34	3	0 - 39
Gynecologic Disease	8	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	35	3	0 - 24	55	2	1 - 13
Musculoskeletal/Skin Conditions	17	0	0 - 70	17	12	0 - 67
Neuropsychiatric/Sensory Disease	8	25	0 - 98	10	0	0 -100
Urologic Disease	9	0	0 - 95	11	0	0 - 92

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	55
Occupancy Rate (%):	33
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	92
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CORYELL
MEMORIAL
HOSPITAL

AFFILIATED WITH
SCOTT AND WHITE MEMORIAL HOSPITAL

P.O. BOX 659 • 1507 WEST MAIN • GATESVILLE, TEXAS 76528 • 817-865-8251

October 19, 1988 Medicare Provider # 450239

William L. Roper, M.D., Administrator
Health Standards and Quality Bureau, HCFA
ATTENTION: Mrs. Sandra Kappert
2 - D - 2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Dr. Roper:

Thank you for the opportunity to respond to the release of Medicare mortality data for 1987.

Mortality review is an important part of CMH's Quality Assurance Program and the Medical Staff's Peer Review Activities, and is continued on an on-going basis to evaluate and ensure the delivery of high quality patient care.

Patients at CMH are compared to patients, based on national experience, with similar characteristics including, age, sex, and presence of other illnesses and as noted in your explanation of the range of predicted mortality, our hospital has fewer numbers in the diagnostic categories, so therefore the percent of our mortality rates is a much wider and higher range.

In reviewing the data being released, we assessed that we continue to serve a high percentage of Medicare patients, that the average age of the patients who died in the three highest mortality rate categories (Cancer, Gastrointestinal catastrophes and Renal failure) was 80 years, and that 12½% of those who died were terminally ill at the time of admission.

Additionally, our findings continue to support evidence that the "cause" of death is not always accurately reflected in the data.

Again, thank you for giving us the opportunity to review and comment on this data prior to its release.

Sincerely,

Carol Jenkinson

Carol Jenkinson
Assistant Administrator

CJ/kb

COZBY-GERMANY HOSP

707 N WALDRIP
GRAND SALINE, TX 75140

Medicare Hospital Provider Number: 450283

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	197	22	11 - 23	262	16	10 - 20
Cancer	4	50	7 - 83	6	67	19 - 84
Cerebrovascular Accidents	11	55	10 - 64	11	18	10 - 58
Gastrointestinal Catastrophes	1	0	1 - 97	2	50	2 - 92
Infectious Disease	1	100	1 - 97	1	100	2 - 97
Metabolic/Electrolyte Disorders	11	36	10 - 65	10	10	6 - 54
Pulmonary Disease	13	46	10 - 61	28	32	11 - 47
Renal Failure	5	80	17 - 88	1	100	3 - 98
Severe Acute Heart Disease	14	43	21 - 69	10	70	20 - 73
Severe Chronic Heart Disease	11	36	5 - 60	23	39	8 - 48
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	16	0	0 - 75	24	8	0 - 96
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	20	0	0 - 38	26	0	1 - 20
Musculoskeletal/Skin Conditions	9	0	0 -100	20	0	0 - 48
Neuropsychiatric/Sensory Disease	6	0	0 -100	5	40	0 - 97
Urologic Disease	5	0	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 40
Occupancy Rate (%): 23
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 5
Percent of Physicians Who Are Board Certified Specialists: 100
Interns and Residents: 0
Registered Nurses: 0
Licensed Practical Nurses: 0

SPECIALTY SERVICES

Shock/Trauma Unit: Yes
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

CRANE MEM HOSP

1310 S ALFORD ST
CRANE, TX 79731

Medicare Hospital Provider Number: 450140

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	23	9	1 - 36	41	10	5 - 26
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	1	0	0 - 98	4	50	2 - 83
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	2	0	0 - 98	2	0	0 - 99
Pulmonary Disease	1	0	0 - 98	3	0	1 - 82
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	4	50	11 - 86
Severe Chronic Heart Disease	2	50	1 - 93	1	0	0 -100
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	3	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	3	0	0 -100	2	0	0 -100
Musculoskeletal/Skin Conditions	6	0	0 -100	1	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	28
Occupancy Rate (%):	7
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CROSBYTON CLINIC HOSP

710 WEST MAIN STREET
CROSBYTON, TX 79322

Medicare Hospital Provider Number: 450303

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	258	14	12 - 22	279	14	12 - 21
Cancer	0	-	-	3	100	8 - 81
Cerebrovascular Accidents	8	25	8 - 66	14	21	9 - 53
Gastrointestinal Catastrophes	3	33	9 - 89	1	0	0 - 99
Infectious Disease	2	0	1 - 90	2	50	3 - 92
Metabolic/Electrolyte Disorders	17	24	11 - 54	14	0	3 - 37
Pulmonary Disease	44	14	19 - 42	46	22	15 - 42
Renal Failure	1	0	3 - 98	5	60	14 - 88
Severe Acute Heart Disease	16	63	24 - 69	19	37	23 - 65
Severe Chronic Heart Disease	17	18	9 - 47	30	23	13 - 44
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	18	6	1 - 37	24	0	0 - 65
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	37	5	0 - 30	34	6	1 - 25
Musculoskeletal/Skin Conditions	30	3	0 - 39	29	3	0 - 43
Neuropsychiatric/Sensory Disease	4	0	0 -100	7	0	0 -100
Urologic Disease	7	0	0 -100	11	0	0 - 59

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	46
Occupancy Rate (%):	30
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	33
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CUERO COMMUNITY HOSP

N ESPLANADE BOX 807
CUERO, TX 77954

Medicare Hospital Provider Number: 450597

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	401	16	12 - 20	434	16	12 - 20
Cancer	5	60	15 - 86	10	70	22 - 76
Cerebrovascular Accidents	34	41	17 - 50	26	42	14 - 52
Gastrointestinal Catastrophes	0	-	-	1	100	3 - 99
Infectious Disease	6	50	14 - 81	4	25	5 - 80
Metabolic/Electrolyte Disorders	10	20	5 - 59	9	11	3 - 58
Pulmonary Disease	50	32	17 - 45	59	27	15 - 40
Renal Failure	2	50	2 - 92	1	100	2 - 97
Severe Acute Heart Disease	23	30	26 - 63	26	35	23 - 59
Severe Chronic Heart Disease	29	28	12 - 45	37	24	13 - 42
Severe Trauma	0	-	-	1	0	2 - 97
Gastrointestinal Disease	33	3	0 - 28	23	9	0 - 72
Gynecologic Disease	2	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	45	0	1 - 12	44	5	0 - 27
Musculoskeletal/Skin Conditions	26	4	0 - 78	20	0	0 - 79
Neuropsychiatric/Sensory Disease	8	0	0 -100	12	8	0 - 83
Urologic Disease	17	0	0 - 58	20	0	0 - 62

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 54
Occupancy Rate (%): 46
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 5
Percent of Physicians Who Are Board Certified Specialists: 60
Interns and Residents: 0
Registered Nurses: 19
Licensed Practical Nurses: 32

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

CULBERSON CO HOSP DISTRICT

EISENHOWER RD AND FM 2185 BOX
VAN HORN, TX 79855

Medicare Hospital Provider Number: 450603

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	9	11	1 - 62	23	0	3 - 21
Cancer	0	-	-	1	0	2 - 97
Cerebrovascular Accidents	0	-	-	1	0	0 - 98
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	3	0	4 - 79	1	0	0 -100
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	1	0	0 - 98
Severe Chronic Heart Disease	0	-	-	1	0	0 - 98
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	4	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	3	0	0 -100
Musculoskeletal/Skin Conditions	2	0	0 -100	1	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	25
Occupancy Rate (%):	4
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	1
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	4
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

CYPRESS FAIRBANKS MEDICAL CENTER HOS

10655 STEEPLETOP DRIVE
HOUSTON, TX 77065

Medicare Hospital Provider Number: 450716

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	471	13	9 - 16	405	10	8 - 15
Cancer	12	17	24 - 69	9	67	19 - 75
Cerebrovascular Accidents	18	22	11 - 51	13	15	9 - 52
Gastrointestinal Catastrophes	4	50	9 - 85	4	25	4 - 80
Infectious Disease	1	100	1 -100	3	67	8 - 89
Metabolic/Electrolyte Disorders	9	11	5 - 57	1	0	0 - 99
Pulmonary Disease	34	35	12 - 45	19	21	9 - 48
Renal Failure	1	100	1 - 97	3	33	4 - 88
Severe Acute Heart Disease	21	67	22 - 61	14	21	18 - 61
Severe Chronic Heart Disease	24	29	10 - 47	30	37	13 - 47
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	50	0	0 - 12	32	0	0 - 29
Gynecologic Disease	8	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	58	5	1 - 19	58	3	0 - 21
Musculoskeletal/Skin Conditions	36	0	0 - 54	30	0	0 - 23
Neuropsychiatric/Sensory Disease	4	0	0 -100	7	0	0 -100
Urologic Disease	23	0	0 - 81	16	0	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	130
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	63
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

D M COGDELL MEM HOSP

COGDELL CENTER
SNYDER, TX 79549

Medicare Hospital Provider Number: 450073

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	304	17	9 - 19	311	16	9 - 18
Cancer	6	50	14 - 81	2	100	7 - 90
Cerebrovascular Accidents	21	29	12 - 51	15	40	14 - 61
Gastrointestinal Catastrophes	1	0	1 - 97	1	100	1 - 97
Infectious Disease	2	50	1 - 92	7	43	17 - 81
Metabolic/Electrolyte Disorders	7	14	3 - 65	17	29	6 - 53
Pulmonary Disease	29	31	13 - 48	33	33	12 - 46
Renal Failure	0	-	-	1	0	1 - 97
Severe Acute Heart Disease	21	57	22 - 64	8	88	18 - 69
Severe Chronic Heart Disease	11	36	6 - 61	18	28	6 - 49
Severe Trauma	0	-	-	1	100	2 - 97
Gastrointestinal Disease	18	6	0 - 73	27	0	0 - 43
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	32	3	0 - 30	37	3	1 - 22
Musculoskeletal/Skin Conditions	31	3	0 - 81	31	3	0 - 41
Neuropsychiatric/Sensory Disease	4	25	0 - 95	9	11	0 -100
Urologic Disease	14	7	0 - 96	16	6	0 - 72

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	89
Occupancy Rate (%):	32
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	30
Licensed Practical Nurses:	37

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DALLAS FAMILY HOSP

2929 S HAMPTON RD
DALLAS, TX 75224

Medicare Hospital Provider Number: 450094

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	549	14	9 - 16	583	15	9 - 15
Cancer	16	38	19 - 65	20	35	23 - 65
Cerebrovascular Accidents	11	27	8 - 60	19	11	13 - 45
Gastrointestinal Catastrophes	4	25	8 - 82	3	0	3 - 79
Infectious Disease	15	67	21 - 68	8	38	11 - 72
Metabolic/Electrolyte Disorders	20	35	9 - 53	18	22	6 - 50
Pulmonary Disease	39	31	14 - 45	33	36	14 - 48
Renal Failure	2	50	4 - 93	3	67	6 - 89
Severe Acute Heart Disease	16	63	18 - 64	17	53	20 - 65
Severe Chronic Heart Disease	27	26	6 - 41	28	29	7 - 42
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	42	7	0 - 29	51	2	0 - 18
Gynecologic Disease	9	0	0 -100	11	9	0 -100
Low-Risk Heart Disease	43	2	0 - 23	51	4	0 - 23
Musculoskeletal/Skin Conditions	53	4	0 - 34	73	1	0 - 15
Neuropsychiatric/Sensory Disease	7	0	0 -100	11	0	0 - 94
Urologic Disease	35	6	0 - 60	44	2	0 - 25

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	72
Occupancy Rate (%):	61
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	54
Percent of Physicians Who Are Board Certified Specialists:	31
Interns and Residents:	3
Registered Nurses:	66
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DALLAS MED AND SURGICAL HOSPITAL COR

4105 LIVE OAK ST
DALLAS, TX 75204

Medicare Hospital Provider Number: 450095

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	72	4	4 - 15	266	8	6 - 14
Cancer	3	33	4 - 86	12	42	15 - 68
Cerebrovascular Accidents	1	0	0 - 98	6	33	3 - 73
Gastrointestinal Catastrophes	1	0	0 - 99	1	100	0 - 97
Infectious Disease	1	0	0 - 99	2	0	1 - 89
Metabolic/Electrolyte Disorders	3	0	0 - 93	2	100	0 - 92
Pulmonary Disease	2	0	1 - 90	16	0	10 - 35
Renal Failure	0	-	-	4	25	4 - 83
Severe Acute Heart Disease	2	0	5 - 89	9	44	15 - 73
Severe Chronic Heart Disease	1	100	0 - 98	13	38	5 - 57
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	12	0	0 - 98	58	0	0 - 12
Gynecologic Disease	6	0	0 -100	11	0	0 -100
Low-Risk Heart Disease	2	0	0 -100	14	0	0 - 71
Musculoskeletal/Skin Conditions	6	0	0 -100	11	9	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	8	0	0 -100
Urologic Disease	8	0	0 -100	11	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#): 43
Ownership/Control: Private, For Profit

STAFFING

Interns and Residents: 0
Registered Nurses: 83
Licensed Practical Nurses: 24

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

DALLAS MEMORIAL HOSPITAL

5003 ROSS AVE
DALLAS, TX 75206

Medicare Hospital Provider Number: 450365

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	191	8	7 - 16	131	5	7 - 16
Cancer	4	25	10 - 84	1	0	0 - 97
Cerebrovascular Accidents	5	60	7 - 78	2	50	2 - 92
Gastrointestinal Catastrophes	1	0	0 - 99	4	0	7 - 72
Infectious Disease	5	40	8 - 79	2	0	3 - 88
Metabolic/Electrolyte Disorders	1	0	0 - 98	3	0	0 - 87
Pulmonary Disease	15	13	5 - 46	2	0	1 - 91
Renal Failure	4	50	10 - 88	7	29	7 - 76
Severe Acute Heart Disease	2	50	8 - 98	3	0	11 - 84
Severe Chronic Heart Disease	11	9	5 - 49	24	4	9 - 32
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	20	0	0 - 33	8	0	0 - 97
Gynecologic Disease	3	0	0 -100	0	-	-
Low-Risk Heart Disease	20	0	0 - 39	11	0	0 - 99
Musculoskeletal/Skin Conditions	21	5	0 - 98	14	0	0 -100
Neuropsychiatric/Sensory Disease	19	0	0 -100	10	0	0 -100
Urologic Disease	8	0	0 - 96	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	72
Occupancy Rate (%):	71
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	42
Percent of Physicians Who Are Board Certified Specialists:	38
Interns and Residents:	2
Registered Nurses:	37
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DALLAS/FORT WORTH MED CTR-GRAND PRAI

2709 HOSPITAL BLVD
GRAND PRAIRIE, TX 75051

Medicare Hospital Provider Number: 450149

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	683	16	9 - 16	611	17	10 - 17
Cancer	14	29	19 - 66	14	43	16 - 65
Cerebrovascular Accidents	25	24	15 - 49	22	23	14 - 50
Gastrointestinal Catastrophes	8	25	9 - 68	3	67	6 - 87
Infectious Disease	15	67	17 - 64	8	50	12 - 74
Metabolic/Electrolyte Disorders	19	42	7 - 53	11	0	10 - 45
Pulmonary Disease	39	33	13 - 44	62	37	15 - 41
Renal Failure	6	50	10 - 81	1	100	2 - 97
Severe Acute Heart Disease	27	37	20 - 56	26	35	21 - 57
Severe Chronic Heart Disease	43	26	10 - 38	36	22	7 - 37
Severe Trauma	0	-	-	1	0	2 - 97
Gastrointestinal Disease	50	4	1 - 19	40	2	0 - 22
Gynecologic Disease	5	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	74	4	1 - 15	65	3	0 - 16
Musculoskeletal/Skin Conditions	72	3	0 - 21	53	0	0 - 12
Neuropsychiatric/Sensory Disease	16	13	0 -100	15	7	0 - 94
Urologic Disease	19	0	0 - 96	25	4	0 - 41

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	297
Occupancy Rate (%):	67
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	180
Percent of Physicians Who Are Board Certified Specialists:	48
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DANFORTH MEM HOSP INC

519 9TH AVE N
TEXAS CITY, TX 77590

Medicare Hospital Provider Number: 450530

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	442	14	11 - 18	540	14	10 - 16
Cancer	24	50	24 - 64	19	37	18 - 62
Cerebrovascular Accidents	19	5	17 - 44	23	9	12 - 40
Gastrointestinal Catastrophes	0	-	-	6	33	5 - 73
Infectious Disease	7	14	9 - 66	6	50	12 - 79
Metabolic/Electrolyte Disorders	16	31	7 - 55	16	31	10 - 57
Pulmonary Disease	31	29	11 - 44	26	27	10 - 45
Renal Failure	0	-	-	3	33	9 - 92
Severe Acute Heart Disease	24	25	25 - 60	23	39	21 - 60
Severe Chronic Heart Disease	28	29	9 - 44	25	20	12 - 45
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	39	5	0 - 40	37	3	0 - 41
Gynecologic Disease	4	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	65	5	1 - 16	88	5	1 - 14
Musculoskeletal/Skin Conditions	14	0	0 - 98	35	3	0 - 70
Neuropsychiatric/Sensory Disease	7	0	0 - 82	6	0	0 -100
Urologic Disease	22	9	0 -100	21	0	0 - 70

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	113
Occupancy Rate (%):	27
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	46
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	41
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DAVID GRANBERRY MEM HOSP ASSN INC

CRAIG AND WILLIS STS P O BOX 3
NAPLES, TX 75568

Medicare Hospital Provider Number: 450275

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	158	16	11 - 23	165	16	9 - 20
Cancer	9	44	16 - 74	4	75	11 - 85
Cerebrovascular Accidents	4	25	6 - 80	6	17	6 - 69
Gastrointestinal Catastrophes	0	-	-	2	0	4 - 89
Infectious Disease	3	67	2 - 87	2	100	3 - 88
Metabolic/Electrolyte Disorders	11	18	8 - 58	9	11	5 - 57
Pulmonary Disease	10	10	8 - 53	11	27	7 - 60
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	9	33	13 - 70	1	0	0 - 98
Severe Chronic Heart Disease	15	33	9 - 55	23	35	11 - 50
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	14	0	0 - 44	10	0	0 - 81
Gynecologic Disease	2	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	5	20	0 -100	13	0	0 - 87
Musculoskeletal/Skin Conditions	7	14	0 - 99	14	7	0 - 99
Neuropsychiatric/Sensory Disease	3	0	0 -100	3	0	0 -100
Urologic Disease	3	33	0 -100	3	33	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	36
Occupancy Rate (%):	19
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	25
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DEAF SMITH GENERAL HOSP

801 EAST THIRD
HEREFORD, TX 79045

Medicare Hospital Provider Number: 450155

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	389	12	8 - 16	355	11	8 - 16
Cancer	4	50	12 - 88	6	50	12 - 80
Cerebrovascular Accidents	7	29	8 - 70	7	29	6 - 69
Gastrointestinal Catastrophes	3	67	9 - 89	3	33	5 - 87
Infectious Disease	8	13	12 - 65	5	40	9 - 80
Metabolic/Electrolyte Disorders	5	40	4 - 78	2	100	1 - 89
Pulmonary Disease	32	13	13 - 39	23	17	11 - 45
Renal Failure	2	50	6 - 96	2	50	6 - 95
Severe Acute Heart Disease	16	56	21 - 67	20	50	23 - 65
Severe Chronic Heart Disease	19	42	9 - 52	15	13	10 - 48
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	38	0	0 - 20	50	0	1 - 11
Gynecologic Disease	8	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	32	3	0 - 40	33	0	1 - 17
Musculoskeletal/Skin Conditions	54	6	0 - 70	44	2	1 - 18
Neuropsychiatric/Sensory Disease	1	0	0 -100	12	0	0 - 65
Urologic Disease	23	4	0 -100	23	0	0 - 97

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	65
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	17
Percent of Physicians Who Are Board Certified Specialists:	76
Interns and Residents:	0
Registered Nurses:	24
Licensed Practical Nurses:	21

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DEATON HOSP

208 N MAIN ST
GALENA PARK, TX 77547

Medicare Hospital Provider Number: 450440

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	9	22	0 - 73	75	16	5 - 23
Cancer	1	100	0 - 97	2	100	12 - 96
Cerebrovascular Accidents	0	-	-	1	0	0 - 99
Gastrointestinal Catastrophes	0	-	-	2	50	2 - 92
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	4	25	1 - 86
Pulmonary Disease	1	0	0 -100	13	15	6 - 50
Renal Failure	0	-	-	1	0	3 - 98
Severe Acute Heart Disease	1	100	1 - 97	2	0	4 - 88
Severe Chronic Heart Disease	0	-	-	1	100	0 -100
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	11	0	0 - 98
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	0	-	-	18	17	0 - 88
Musculoskeletal/Skin Conditions	0	-	-	4	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	1	0	0 -100
Urologic Disease	1	0	0 -100	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	25
Occupancy Rate (%):	16
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	36
Percent of Physicians Who Are Board Certified Specialists:	78
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DECATUR COMMUNITY HOSP

2000 S FM 51
DECATUR, TX 76234

Medicare Hospital Provider Number: 450271

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	319	19	11 - 20	284	14	9 - 18
Cancer	7	29	16 - 77	6	50	9 - 76
Cerebrovascular Accidents	15	40	13 - 60	9	22	11 - 65
Gastrointestinal Catastrophes	4	50	6 - 83	3	33	3 - 86
Infectious Disease	0	-	-	1	0	0 - 99
Metabolic/Electrolyte Disorders	15	40	8 - 58	13	8	10 - 49
Pulmonary Disease	16	25	9 - 53	25	12	9 - 39
Renal Failure	3	67	8 - 90	2	100	9 - 94
Severe Acute Heart Disease	23	26	20 - 57	16	38	16 - 61
Severe Chronic Heart Disease	18	39	8 - 52	18	44	9 - 53
Severe Trauma	2	100	3 - 88	0	-	-
Gastrointestinal Disease	35	3	0 - 43	32	3	0 - 33
Gynecologic Disease	1	0	0 -100	2	50	0 -100
Low-Risk Heart Disease	41	7	0 - 41	35	3	0 - 34
Musculoskeletal/Skin Conditions	15	7	0 - 70	11	9	0 - 91
Neuropsychiatric/Sensory Disease	0	-	-	3	0	0 -100
Urologic Disease	11	0	0 -100	14	14	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	50
Occupancy Rate (%):	32
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	9
Percent of Physicians Who Are Board Certified Specialists:	56
Interns and Residents:	0
Registered Nurses:	22
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DELEON HOSPITAL

407 S TEXAS ST BOX 319
DE LEON, TX 76444

Medicare Hospital Provider Number: 450288

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	376	14	10 - 18	380	14	9 - 17
Cancer	7	57	13 - 76	6	33	11 - 77
Cerebrovascular Accidents	22	55	14 - 55	18	28	12 - 53
Gastrointestinal Catastrophes	4	25	8 - 82	1	100	2 - 97
Infectious Disease	2	0	3 - 88	4	0	8 - 73
Metabolic/Electrolyte Disorders	4	75	5 - 80	1	0	0 -100
Pulmonary Disease	52	12	16 - 37	25	24	10 - 46
Renal Failure	0	-	-	1	0	3 - 99
Severe Acute Heart Disease	15	40	18 - 65	14	79	23 - 67
Severe Chronic Heart Disease	22	32	13 - 52	28	18	11 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	16	0	1 - 35	27	7	0 - 48
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	33	3	0 - 33	40	7	0 - 31
Musculoskeletal/Skin Conditions	47	0	0 - 16	53	4	0 - 33
Neuropsychiatric/Sensory Disease	8	0	0 -100	9	0	0 -100
Urologic Disease	17	0	0 - 94	15	0	0 - 40

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	45
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	17

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DETAR HOSPITAL INC

506 E SAN ANTONIO ST
VICTORIA, TX 77901

Medicare Hospital Provider Number: 450147

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,250	12	10 - 15	1,370	12	10 - 15
Cancer	49	43	27 - 57	59	39	31 - 59
Cerebrovascular Accidents	28	25	13 - 45	41	32	13 - 42
Gastrointestinal Catastrophes	15	40	18 - 66	17	35	20 - 66
Infectious Disease	20	50	19 - 63	19	58	22 - 66
Metabolic/Electrolyte Disorders	21	48	12 - 56	23	35	11 - 52
Pulmonary Disease	68	19	14 - 36	74	27	16 - 39
Renal Failure	7	43	9 - 78	11	36	4 - 70
Severe Acute Heart Disease	42	50	27 - 58	37	35	26 - 57
Severe Chronic Heart Disease	49	14	13 - 34	45	18	13 - 37
Severe Trauma	0	-	-	3	33	4 - 86
Gastrointestinal Disease	107	3	1 - 11	107	0	2 - 6
Gynecologic Disease	18	0	0 -100	15	7	0 -100
Low-Risk Heart Disease	100	5	1 - 13	109	6	1 - 12
Musculoskeletal/Skin Conditions	128	2	0 - 8	145	3	1 - 9
Neuropsychiatric/Sensory Disease	16	0	0 - 54	29	0	0 - 27
Urologic Disease	90	0	0 - 8	89	3	0 - 35

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	214
Occupancy Rate (%):	50
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	144
Percent of Physicians Who Are Board Certified Specialists:	62
Interns and Residents:	0
Registered Nurses:	105
Licensed Practical Nurses:	68

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DIAGNOSTIC CENTER HOSP

6447 MAIN ST
HOUSTON, TX 77030

Medicare Hospital Provider Number: 450523

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,217	10	11 - 16	1,311	12	10 - 15
Cancer	90	38	29 - 53	65	35	26 - 53
Cerebrovascular Accidents	46	13	18 - 39	54	30	19 - 44
Gastrointestinal Catastrophes	17	24	15 - 58	19	21	21 - 61
Infectious Disease	23	39	21 - 62	18	28	17 - 60
Metabolic/Electrolyte Disorders	16	31	16 - 62	19	37	14 - 58
Pulmonary Disease	76	20	19 - 40	63	27	15 - 40
Renal Failure	4	50	9 - 87	3	67	5 - 88
Severe Acute Heart Disease	37	27	25 - 54	29	41	24 - 60
Severe Chronic Heart Disease	33	36	10 - 44	44	34	12 - 41
Severe Trauma	2	0	2 - 88	2	50	3 - 92
Gastrointestinal Disease	83	1	1 - 10	99	0	1 - 6
Gynecologic Disease	18	0	0 -100	19	5	0 -100
Low-Risk Heart Disease	92	1	1 - 8	110	2	1 - 8
Musculoskeletal/Skin Conditions	103	0	1 - 6	94	2	0 - 12
Neuropsychiatric/Sensory Disease	61	0	0 - 10	84	5	0 - 17
Urologic Disease	48	0	0 - 53	62	0	0 - 11

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	153
Occupancy Rate (%):	44
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	385
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	113
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

DIMMIT CO MEMORIAL HOSP

704 HOSPITAL DRIVE
CARRIZO SPRINGS, TX 78834

Medicare Hospital Provider Number: 450620

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	192	15	10 - 21	274	15	9 - 18
Cancer	1	0	1 - 97	2	50	6 - 94
Cerebrovascular Accidents	12	17	14 - 58	12	33	8 - 60
Gastrointestinal Catastrophes	3	67	3 - 86	2	0	3 - 88
Infectious Disease	4	25	3 - 80	0	-	-
Metabolic/Electrolyte Disorders	3	0	2 - 80	15	33	6 - 56
Pulmonary Disease	27	22	16 - 49	26	31	11 - 47
Renal Failure	3	67	6 - 89	3	67	12 - 95
Severe Acute Heart Disease	5	40	15 - 85	15	27	21 - 64
Severe Chronic Heart Disease	7	43	4 - 71	10	10	6 - 52
Severe Trauma	1	0	0 - 99	1	0	0 - 99
Gastrointestinal Disease	20	0	0 - 49	38	3	0 - 28
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	7	0	0 - 98	8	13	0 -100
Musculoskeletal/Skin Conditions	20	10	0 - 61	23	0	0 - 43
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	10	0	0 -100	12	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	29
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DOCTORS HOSPITAL

3205 W DAVIS
CONROE, TX 77304

Medicare Hospital Provider Number: 450637

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	589	11	8 - 15	550	11	9 - 16
Cancer	19	47	18 - 62	12	33	19 - 70
Cerebrovascular Accidents	12	8	9 - 48	23	22	11 - 46
Gastrointestinal Catastrophes	8	50	8 - 71	4	50	8 - 84
Infectious Disease	6	33	10 - 76	5	40	13 - 84
Metabolic/Electrolyte Disorders	13	31	9 - 59	10	10	10 - 57
Pulmonary Disease	40	20	14 - 41	43	19	13 - 39
Renal Failure	2	100	7 - 92	0	-	-
Severe Acute Heart Disease	29	31	23 - 57	18	28	20 - 61
Severe Chronic Heart Disease	16	25	7 - 51	33	27	10 - 42
Severe Trauma	0	-	-	2	50	1 - 94
Gastrointestinal Disease	62	2	0 - 15	41	5	0 - 34
Gynecologic Disease	12	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	70	3	1 - 13	71	3	1 - 13
Musculoskeletal/Skin Conditions	39	8	0 - 71	36	3	0 - 50
Neuropsychiatric/Sensory Disease	14	0	0 - 64	13	8	0 -100
Urologic Disease	34	9	0 - 96	28	4	0 - 34

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	135
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	46
Licensed Practical Nurses:	17

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DOCTORS HOSPITAL

9440 POPPY DR
DALLAS, TX 75218

Medicare Hospital Provider Number: 450678

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,808	13	12 - 16	1,757	15	12 - 16
Cancer	66	42	29 - 56	56	48	30 - 59
Cerebrovascular Accidents	77	26	18 - 39	96	24	19 - 37
Gastrointestinal Catastrophes	21	38	18 - 61	24	50	19 - 60
Infectious Disease	38	24	17 - 48	31	32	21 - 57
Metabolic/Electrolyte Disorders	40	17	11 - 41	26	19	7 - 43
Pulmonary Disease	105	22	17 - 36	106	41	15 - 37
Renal Failure	9	67	19 - 82	8	63	11 - 78
Severe Acute Heart Disease	101	41	30 - 51	98	32	30 - 50
Severe Chronic Heart Disease	113	21	15 - 32	95	17	16 - 33
Severe Trauma	2	0	2 - 88	4	25	13 - 86
Gastrointestinal Disease	182	4	1 - 9	170	2	1 - 7
Gynecologic Disease	20	0	0 -100	20	0	0 - 99
Low-Risk Heart Disease	189	1	2 - 6	184	3	2 - 7
Musculoskeletal/Skin Conditions	109	2	1 - 9	107	5	0 - 14
Neuropsychiatric/Sensory Disease	46	9	0 - 44	30	0	0 - 31
Urologic Disease	58	2	0 - 18	65	5	0 - 19

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	278
Occupancy Rate (%):	41
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	155
Percent of Physicians Who Are Board Certified Specialists:	81
Interns and Residents:	0
Registered Nurses:	191
Licensed Practical Nurses:	28

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

DOCTORS HOSPITAL AIRLINE

5815 AIRLINE DR
HOUSTON, TX 77076

Medicare Hospital Provider Number: 450550

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	631	14	9 - 15	686	15	9 - 15
Cancer	17	65	20 - 64	28	57	21 - 59
Cerebrovascular Accidents	15	33	9 - 56	21	24	14 - 51
Gastrointestinal Catastrophes	6	33	5 - 73	5	0	6 - 65
Infectious Disease	9	33	15 - 72	11	36	18 - 72
Metabolic/Electrolyte Disorders	15	40	15 - 63	6	33	3 - 74
Pulmonary Disease	36	25	15 - 45	57	21	12 - 36
Renal Failure	2	0	3 - 89	4	100	17 - 85
Severe Acute Heart Disease	17	41	18 - 63	18	44	22 - 66
Severe Chronic Heart Disease	38	29	12 - 42	35	26	11 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	57	5	0 - 21	56	0	0 - 11
Gynecologic Disease	3	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	87	2	1 - 11	91	1	1 - 8
Musculoskeletal/Skin Conditions	52	4	0 - 31	56	7	0 - 45
Neuropsychiatric/Sensory Disease	12	8	0 -100	4	0	0 -100
Urologic Disease	24	0	0 - 91	41	5	0 - 72

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	114
Ownership/Control:	Private, Non-profit

STAFFING

Interns and Residents:	1
Registered Nurses:	66
Licensed Practical Nurses:	38

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

DOCTORS HOSPITAL EAST LOOP

9339 NORTH LOOP EAST
HOUSTON, TX 77029

Medicare Hospital Provider Number: 450259

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	566	16	8 - 15	448	14	9 - 16
Cancer	19	42	19 - 62	11	55	13 - 68
Cerebrovascular Accidents	18	56	10 - 54	14	36	8 - 57
Gastrointestinal Catastrophes	3	67	12 - 93	6	33	8 - 75
Infectious Disease	3	67	8 - 88	9	44	17 - 76
Metabolic/Electrolyte Disorders	10	30	3 - 63	11	18	4 - 57
Pulmonary Disease	33	36	9 - 43	33	30	13 - 46
Renal Failure	4	25	6 - 83	0	-	-
Severe Acute Heart Disease	21	48	21 - 62	15	40	19 - 66
Severe Chronic Heart Disease	32	31	8 - 41	31	16	11 - 39
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	51	10	0 - 51	49	4	0 - 36
Gynecologic Disease	7	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	67	3	0 - 15	35	3	0 - 40
Musculoskeletal/Skin Conditions	40	0	0 - 28	49	2	0 - 48
Neuropsychiatric/Sensory Disease	15	0	0 - 77	7	14	0 - 83
Urologic Disease	20	0	0 - 98	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	135
Occupancy Rate (%):	17
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	65
Percent of Physicians Who Are Board Certified Specialists:	35
Interns and Residents:	0
Registered Nurses:	51
Licensed Practical Nurses:	61

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DOCTORS HOSPITAL INC

5500 39TH ST
GROVES, TX 77619

Medicare Hospital Provider Number: 450123

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	558	10	9 - 15	502	10	7 - 13
Cancer	12	25	12 - 61	4	25	6 - 80
Cerebrovascular Accidents	16	25	11 - 54	20	25	13 - 51
Gastrointestinal Catastrophes	5	40	13 - 84	2	100	2 - 89
Infectious Disease	1	0	0 - 97	1	0	0 - 99
Metabolic/Electrolyte Disorders	17	29	14 - 59	8	25	2 - 69
Pulmonary Disease	39	13	13 - 37	28	14	11 - 40
Renal Failure	4	50	3 - 84	1	0	3 - 98
Severe Acute Heart Disease	15	73	22 - 66	18	50	23 - 67
Severe Chronic Heart Disease	34	26	14 - 44	22	36	7 - 48
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	57	4	0 - 20	57	0	1 - 10
Gynecologic Disease	15	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	71	3	1 - 13	72	4	1 - 15
Musculoskeletal/Skin Conditions	60	0	0 - 11	52	6	0 - 31
Neuropsychiatric/Sensory Disease	11	0	0 - 99	11	0	0 - 91
Urologic Disease	24	0	0 - 94	23	4	0 - 80

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	106
Occupancy Rate (%):	37
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	72
Percent of Physicians Who Are Board Certified Specialists:	56
Interns and Residents:	2
Registered Nurses:	32
Licensed Practical Nurses:	32

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DOCTORS HOSPITAL LAREDO

500 E MANN RD
LAREDO, TX 78041

Medicare Hospital Provider Number: 450643

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	465	15	13 - 20	447	13	9 - 16
Cancer	18	61	33 - 77	10	50	21 - 77
Cerebrovascular Accidents	20	30	11 - 51	10	60	8 - 64
Gastrointestinal Catastrophes	7	57	15 - 79	7	71	13 - 75
Infectious Disease	11	27	11 - 63	7	29	14 - 76
Metabolic/Electrolyte Disorders	4	25	6 - 81	3	0	0 - 90
Pulmonary Disease	40	20	20 - 47	18	22	10 - 50
Renal Failure	2	50	3 - 93	0	-	-
Severe Acute Heart Disease	14	57	20 - 68	16	50	19 - 66
Severe Chronic Heart Disease	31	16	11 - 39	31	35	12 - 46
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	36	11	0 - 62	33	0	0 - 32
Gynecologic Disease	2	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	49	2	1 - 15	64	0	2 - 9
Musculoskeletal/Skin Conditions	23	0	0 - 45	31	0	0 - 27
Neuropsychiatric/Sensory Disease	11	0	0 - 73	27	0	0 - 65
Urologic Disease	40	0	0 - 52	34	0	0 - 31

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	95
Occupancy Rate (%):	59
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	58
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	61
Licensed Practical Nurses:	45

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Doctors Hospital of Laredo

500 East Mann Rd.
Laredo, Texas 78041

512 723-1131

October 21, 1988

Medicare Provider #450643

The following statement for Doctors Hospital of Laredo is to be attached to the hospital specific report for the periods 1986 and 1987 prior to public disclosure.

Doctors Hospital of Laredo, Texas, is a 95 bed facility which provides its patients specialty services such as oncology, dialysis and coronary care as well as general medicine and surgery.

The hospital and its medical staff perform ongoing review of mortality cases for appropriateness and quality of care. The hospital and its medical staff support the principle of communicating appropriate and meaningful quality of care information and welcomes the opportunity to discuss the quality of care provided.

The hospital specific mortality data reported by HCFA has been carefully reviewed and all actual mortality rates reported fall within the range of predicted mortality. However, it must be pointed out that the data reported has more to do with the nature of the patients condition than the outcome of the care provided.

/arg/102188/9:32A/13-O

A MEMBER OF
EPIC HEALTHCARE GROUP

DOCTORS MEM HOSP

1400 W SOUTHWEST LOOP 323
TYLER, TX 75701

Medicare Hospital Provider Number: 450371

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	306	14	11 - 19	373	13	9 - 16
Cancer	7	29	15 - 76	7	57	22 - 86
Cerebrovascular Accidents	8	50	11 - 72	10	10	17 - 61
Gastrointestinal Catastrophes	5	60	7 - 79	3	33	1 - 88
Infectious Disease	1	0	1 - 97	2	50	2 - 92
Metabolic/Electrolyte Disorders	5	100	12 - 68	7	57	14 - 78
Pulmonary Disease	40	25	17 - 46	39	26	11 - 41
Renal Failure	3	67	9 - 91	2	50	5 - 94
Severe Acute Heart Disease	17	24	25 - 65	11	55	19 - 72
Severe Chronic Heart Disease	17	35	8 - 53	11	27	6 - 58
Severe Trauma	0	-	-	1	0	0 - 97
Gastrointestinal Disease	39	5	0 - 34	41	0	0 - 15
Gynecologic Disease	2	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	33	3	0 - 32	34	3	0 - 25
Musculoskeletal/Skin Conditions	25	0	0 - 75	48	0	0 - 16
Neuropsychiatric/Sensory Disease	4	0	0 -100	6	0	0 - 86
Urologic Disease	6	17	0 -100	10	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	46
Occupancy Rate (%):	46
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	13
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DOLLY VINSANT MEM HOSP

400 E HWY 7 BOX 42
SAN BENITO, TX 78586

Medicare Hospital Provider Number: 450047

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	583	15	8 - 15	552	14	8 - 15
Cancer	12	67	17 - 68	9	56	20 - 79
Cerebrovascular Accidents	38	26	14 - 43	35	20	14 - 42
Gastrointestinal Catastrophes	5	20	6 - 75	8	25	8 - 67
Infectious Disease	9	56	11 - 70	2	0	2 - 88
Metabolic/Electrolyte Disorders	6	33	1 - 78	4	25	8 - 82
Pulmonary Disease	45	31	11 - 40	45	40	9 - 40
Renal Failure	0	-	-	7	43	16 - 85
Severe Acute Heart Disease	16	50	19 - 66	9	44	17 - 75
Severe Chronic Heart Disease	35	31	11 - 42	39	21	10 - 37
Severe Trauma	0	-	-	1	100	0 - 99
Gastrointestinal Disease	73	1	0 - 12	73	5	0 - 20
Gynecologic Disease	6	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	57	5	0 - 24	53	4	0 - 23
Musculoskeletal/Skin Conditions	50	6	0 - 59	46	0	0 - 16
Neuropsychiatric/Sensory Disease	5	0	0 -100	8	0	0 -100
Urologic Disease	17	0	0 -100	20	0	0 - 55

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	63
Occupancy Rate (%):	51
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	37
Percent of Physicians Who Are Board Certified Specialists:	81
Interns and Residents:	0
Registered Nurses:	27
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

E L GRAHAM MEM HOSP

P O BOX 321 W HWY 80
CISCO, TX 76437

Medicare Hospital Provider Number: 450600

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	121	11	7 - 19	125	17	7 - 21
Cancer	1	100	2 - 97	4	75	16 - 89
Cerebrovascular Accidents	3	67	1 - 87	3	0	2 - 79
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	2	50	1 - 93	2	50	3 - 92
Metabolic/Electrolyte Disorders	4	0	1 - 76	3	33	1 - 90
Pulmonary Disease	15	13	7 - 46	13	38	6 - 58
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	6	33	12 - 78	5	60	5 - 77
Severe Chronic Heart Disease	9	22	4 - 61	6	33	3 - 73
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	0	0 -100	8	0	0 - 92
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	23	4	0 - 65	21	10	1 - 44
Musculoskeletal/Skin Conditions	7	0	0 -100	6	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	4	0	0 -100
Urologic Disease	4	0	0 -100	7	0	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	30
Occupancy Rate (%):	17
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

EAGLE LAKE COMMUNITY HOSPITAL

600 SOUTH AUSTIN ROAD
EAGLE LAKE, TX 77434

Medicare Hospital Provider Number: 450551

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	218	17	9 - 20	250	13	8 - 17
Cancer	7	100	28 - 73	2	0	4 - 88
Cerebrovascular Accidents	12	58	13 - 65	18	50	12 - 57
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	3	0	16 - 88	4	25	4 - 80
Metabolic/Electrolyte Disorders	17	29	13 - 57	11	36	10 - 65
Pulmonary Disease	13	23	6 - 54	19	11	9 - 42
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	6	67	18 - 84	7	86	17 - 73
Severe Chronic Heart Disease	9	11	4 - 55	7	43	6 - 71
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	25	4	0 - 65	27	0	0 - 52
Gynecologic Disease	1	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	22	5	0 - 49	30	3	0 - 34
Musculoskeletal/Skin Conditions	13	0	0 - 94	18	0	0 - 33
Neuropsychiatric/Sensory Disease	5	0	0 -100	6	0	0 -100
Urologic Disease	7	0	0 -100	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	44
Occupancy Rate (%):	32
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

EASTLAND MEM HOSP

304 S DAUGHERTY
EASTLAND, TX 76448

Medicare Hospital Provider Number: 450411

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	181	20	7 - 19	267	14	7 - 16
Cancer	0	-	-	3	100	19 - 91
Cerebrovascular Accidents	10	50	6 - 64	21	38	10 - 51
Gastrointestinal Catastrophes	2	50	1 - 94	1	100	0 - 99
Infectious Disease	0	-	-	1	100	2 - 97
Metabolic/Electrolyte Disorders	3	33	0 - 94	2	0	0 -100
Pulmonary Disease	18	28	8 - 50	15	20	9 - 52
Renal Failure	1	0	2 - 97	1	0	1 - 97
Severe Acute Heart Disease	11	36	16 - 68	12	50	15 - 67
Severe Chronic Heart Disease	6	33	2 - 75	7	29	7 - 70
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	13	8	0 - 97	31	3	0 - 54
Gynecologic Disease	4	0	0 -100	2	50	0 -100
Low-Risk Heart Disease	23	4	0 - 42	34	0	1 - 16
Musculoskeletal/Skin Conditions	10	0	0 -100	27	11	0 - 68
Neuropsychiatric/Sensory Disease	1	0	0 -100	5	0	0 -100
Urologic Disease	4	25	0 -100	11	0	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	46
Occupancy Rate (%):	22
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

EDGAR B DAVIS MEM HOSP

130 HAYS STREET
LULING, TX 78648

Medicare Hospital Provider Number: 450381

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	194	18	9 - 20	231	17	8 - 18
Cancer	11	73	22 - 73	7	57	8 - 73
Cerebrovascular Accidents	10	50	8 - 65	14	43	9 - 59
Gastrointestinal Catastrophes	0	-	-	1	0	1 - 97
Infectious Disease	1	100	1 - 97	0	-	-
Metabolic/Electrolyte Disorders	6	17	9 - 71	6	33	1 - 78
Pulmonary Disease	18	28	8 - 51	18	33	7 - 52
Renal Failure	1	100	2 - 97	0	-	-
Severe Acute Heart Disease	8	25	12 - 69	12	67	20 - 70
Severe Chronic Heart Disease	10	30	4 - 61	16	13	7 - 44
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	15	7	0 - 88	18	0	0 - 80
Gynecologic Disease	5	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	16	6	0 - 77	33	0	0 - 21
Musculoskeletal/Skin Conditions	8	0	0 - 99	16	0	0 - 86
Neuropsychiatric/Sensory Disease	5	20	0 -100	3	0	0 -100
Urologic Disease	8	0	0 -100	9	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	27
Ownership/Control:	Local Government

STAFFING

Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

EDINBURG GEN HOSP

333 WEST FREDDY GONZALES
EDINBURG, TX 78539

Medicare Hospital Provider Number: 450119

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	489	12	9 - 15	533	14	8 - 15
Cancer	10	30	13 - 67	8	25	11 - 69
Cerebrovascular Accidents	20	25	10 - 49	22	27	10 - 48
Gastrointestinal Catastrophes	5	60	12 - 83	5	0	11 - 68
Infectious Disease	6	50	11 - 78	5	60	6 - 78
Metabolic/Electrolyte Disorders	10	40	2 - 66	8	0	8 - 52
Pulmonary Disease	45	29	15 - 43	48	35	16 - 45
Renal Failure	3	0	5 - 82	2	50	5 - 94
Severe Acute Heart Disease	13	54	13 - 63	22	59	21 - 61
Severe Chronic Heart Disease	25	24	9 - 44	23	30	6 - 45
Severe Trauma	1	0	0 - 99	0	-	-
Gastrointestinal Disease	56	5	0 - 23	58	2	0 - 19
Gynecologic Disease	11	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	46	0	1 - 12	58	2	1 - 14
Musculoskeletal/Skin Conditions	42	2	0 - 49	32	3	0 - 52
Neuropsychiatric/Sensory Disease	5	0	0 -100	3	0	0 -100
Urologic Disease	25	0	0 - 54	30	0	0 - 93

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	97
Occupancy Rate (%):	49
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	24
Percent of Physicians Who Are Board Certified Specialists:	33
Interns and Residents:	0
Registered Nurses:	48
Licensed Practical Nurses:	28

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

EDNA HOSP

1013 S WELLS
EDNA, TX 77957

Medicare Hospital Provider Number: 450626

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	146	8	8 - 18	149	17	12 - 25
Cancer	1	100	3 - 98	7	57	18 - 81
Cerebrovascular Accidents	7	29	5 - 69	5	60	4 - 77
Gastrointestinal Catastrophes	3	67	3 - 86	3	33	6 - 87
Infectious Disease	0	-	-	1	0	2 - 97
Metabolic/Electrolyte Disorders	4	0	3 - 72	7	0	10 - 57
Pulmonary Disease	19	21	11 - 50	25	32	14 - 51
Renal Failure	2	0	9 - 93	1	100	3 -100
Severe Acute Heart Disease	4	0	9 - 72	2	50	3 - 92
Severe Chronic Heart Disease	8	25	4 - 65	16	31	8 - 53
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	10	0	0 - 99	1	0	0 -100
Gynecologic Disease	2	0	0 -100	0	-	-
Low-Risk Heart Disease	12	0	0 - 89	14	0	0 - 41
Musculoskeletal/Skin Conditions	14	0	0 - 99	11	0	0 -100
Neuropsychiatric/Sensory Disease	6	0	0 -100	6	0	0 -100
Urologic Disease	10	0	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	31
Occupancy Rate (%):	23
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ELECTRA MEMORIAL HOSP

HWY 25 S P O BOX 1227
ELECTRA, TX 76360

Medicare Hospital Provider Number: 450673

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	72	12	7 - 24	109	12	9 - 22
Cancer	1	100	2 - 97	0	-	-
Cerebrovascular Accidents	3	33	2 - 86	7	43	8 - 72
Gastrointestinal Catastrophes	1	0	0 - 98	0	-	-
Infectious Disease	0	-	-	1	100	3 - 98
Metabolic/Electrolyte Disorders	1	100	3 - 98	1	0	0 - 98
Pulmonary Disease	7	14	11 - 67	3	0	7 - 80
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	2	50	2 - 92	6	67	15 - 81
Severe Chronic Heart Disease	5	40	10 - 80	9	11	9 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	10	0	0 - 98	11	9	0 - 72
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	12	0	0 - 92	13	0	0 - 81
Musculoskeletal/Skin Conditions	3	0	0 -100	5	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	1	0	0 -100
Urologic Disease	1	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	25
Occupancy Rate (%):	12
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Electra Memorial Hospital
Electra, Texas 76360

Hwy. 25 South
P. O. Box 1227
(817) 495-3981

Response for HCFA Mortality Data

Electra Memorial Hospital is a 26 bed rural hospital serving a population area of 6,000 in North Texas. Our actual mortality rate for 1987 was twelve percent (12%) well within the national average of seven to twenty-four percent (7-24%).

Seven percent (7%) of all deaths occured while the patients were admitted to this facility. Eight percent (8%) expired within 30 days of discharge from this facility. These fifteen percent(15%) who died either while in the hospital or within 30 days had conditions that the expected result was death. The remaining eighty-five percent(85%) of the patients expired greater than thirty (30) days after discharge from Electra Memorial Hospital.

The average age of all reported deaths was 79 years. Fifty percent (50%) of the deaths at Electra Memorial Hospital was admitted from the local nursing home.

All deaths are reviewed monthly by the Medical Staff of Electra Memorial Hospital. We will continue to perform on-going reviews to ensure quality and appropriateness of care.

James E. Koulovatos
James E. Koulovatos
Administrator

FAIRFIELD MEMORIAL HOSPITAL

125 NEWMAN ST
FAIRFIELD, TX 75840

Medicare Hospital Provider Number: 450658

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	195	15	11 - 22	250	13	10 - 20
Cancer	5	100	24 - 80	6	67	18 - 83
Cerebrovascular Accidents	6	33	8 - 74	5	40	3 - 78
Gastrointestinal Catastrophes	1	0	0 - 98	2	100	4 - 89
Infectious Disease	2	0	2 - 89	9	44	10 - 70
Metabolic/Electrolyte Disorders	10	10	9 - 56	8	0	2 - 53
Pulmonary Disease	26	19	9 - 42	40	15	12 - 37
Renal Failure	3	33	6 - 88	2	100	5 - 90
Severe Acute Heart Disease	13	54	17 - 67	18	28	21 - 62
Severe Chronic Heart Disease	29	17	10 - 40	20	5	10 - 36
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	19	0	1 - 29	27	0	0 - 33
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	23	4	0 - 73	36	3	0 - 36
Musculoskeletal/Skin Conditions	7	0	0 -100	9	0	0 -100
Neuropsychiatric/Sensory Disease	4	0	0 -100	7	14	0 -100
Urologic Disease	3	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	48
Occupancy Rate (%):	33
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	5
Percent of Physicians Who Are Board Certified Specialists:	60
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

FAMILY HOSPITAL CENTER

2828 S W 27TH
AMARILLO, TX 79109

Medicare Hospital Provider Number: 450325

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	318	18	11 - 20	343	17	12 - 21
Cancer	1	0	1 - 97	9	44	15 - 73
Cerebrovascular Accidents	13	31	10 - 59	14	36	12 - 60
Gastrointestinal Catastrophes	2	50	5 - 93	4	25	6 - 81
Infectious Disease	2	100	2 - 88	4	25	7 - 82
Metabolic/Electrolyte Disorders	23	30	7 - 48	30	20	10 - 44
Pulmonary Disease	60	27	18 - 43	43	19	15 - 41
Renal Failure	1	100	3 - 98	1	100	1 - 97
Severe Acute Heart Disease	3	33	7 - 88	12	58	22 - 73
Severe Chronic Heart Disease	18	28	11 - 52	16	31	8 - 53
Severe Trauma	1	0	0 - 98	1	0	1 - 97
Gastrointestinal Disease	27	15	0 - 74	23	0	1 - 24
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	30	0	0 - 21	29	3	0 - 36
Musculoskeletal/Skin Conditions	28	4	0 - 54	19	0	0 - 53
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 -100
Urologic Disease	6	0	0 - 98	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	50
Occupancy Rate (%):	30
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	20
Percent of Physicians Who Are Board Certified Specialists:	35
Interns and Residents:	0
Registered Nurses:	21
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

FAYETTE MEMORIAL HOSP

543 N JACKSON
LA GRANGE, TX 78945

Medicare Hospital Provider Number: 450151

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	327	17	10 - 19	330	15	11 - 19
Cancer	8	75	21 - 78	9	56	15 - 74
Cerebrovascular Accidents	11	64	8 - 62	18	33	11 - 54
Gastrointestinal Catastrophes	1	0	1 - 97	1	0	0 - 98
Infectious Disease	7	14	15 - 71	10	60	17 - 73
Metabolic/Electrolyte Disorders	7	43	12 - 76	6	67	12 - 78
Pulmonary Disease	30	10	16 - 41	26	19	12 - 45
Renal Failure	2	100	5 - 90	1	100	1 - 97
Severe Acute Heart Disease	12	33	13 - 64	12	33	20 - 70
Severe Chronic Heart Disease	22	23	8 - 45	31	29	11 - 44
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	40	2	0 - 21	42	5	0 - 28
Gynecologic Disease	1	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	29	3	0 - 32	30	3	0 - 33
Musculoskeletal/Skin Conditions	24	4	1 - 34	22	0	0 - 75
Neuropsychiatric/Sensory Disease	6	0	0 -100	3	0	0 -100
Urologic Disease	16	0	0 - 99	15	0	0 - 83

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 43
Occupancy Rate (%): 40
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 8
Percent of Physicians Who Are Board Certified Specialists: 88
Interns and Residents: 0
Registered Nurses: 14
Licensed Practical Nurses: 17

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

FISHER CO HOSP DISTRICT

DRAWER F ROBY HIGHWAY
ROTAN, TX 79546

Medicare Hospital Provider Number: 450321

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	154	14	6 - 18	161	15	8 - 20
Cancer	0	-	-	1	0	1 - 97
Cerebrovascular Accidents	4	50	1 - 84	7	57	6 - 71
Gastrointestinal Catastrophes	1	0	0 - 99	2	50	3 - 92
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	4	25	5 - 80	9	33	7 - 66
Pulmonary Disease	13	15	8 - 51	10	30	6 - 62
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	14	50	16 - 65	8	50	9 - 70
Severe Chronic Heart Disease	5	20	2 - 75	13	23	7 - 54
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	15	0	0 - 92	17	0	0 - 90
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	21	14	0 - 75	16	0	0 - 51
Musculoskeletal/Skin Conditions	11	0	0 - 99	9	0	0 - 98
Neuropsychiatric/Sensory Disease	5	0	0 -100	7	0	0 - 99
Urologic Disease	1	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	30
Occupancy Rate (%):	20
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	25
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

FLOW MEM HOSP

1310 SCRIPTURE STREET
DENTON, TX 76201

Medicare Hospital Provider Number: 450416

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	423	19	10 - 18	607	16	9 - 16
Cancer	8	88	17 - 69	11	55	18 - 72
Cerebrovascular Accidents	16	56	10 - 56	27	33	14 - 50
Gastrointestinal Catastrophes	4	25	9 - 83	3	33	3 - 86
Infectious Disease	9	44	9 - 68	3	0	6 - 80
Metabolic/Electrolyte Disorders	4	0	2 - 73	24	25	7 - 46
Pulmonary Disease	32	34	15 - 49	41	27	13 - 42
Renal Failure	4	50	8 - 86	1	0	0 - 99
Severe Acute Heart Disease	22	50	20 - 61	29	34	23 - 57
Severe Chronic Heart Disease	28	43	10 - 46	30	27	11 - 43
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	24	8	0 - 76	30	7	0 - 60
Gynecologic Disease	2	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	34	3	0 - 27	63	3	0 - 17
Musculoskeletal/Skin Conditions	41	2	0 - 63	69	1	0 - 13
Neuropsychiatric/Sensory Disease	10	0	0 -100	16	6	0 - 80
Urologic Disease	9	0	0 -100	28	7	0 - 66

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	111
Occupancy Rate (%):	45
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	80
Percent of Physicians Who Are Board Certified Specialists:	82
Interns and Residents:	0
Registered Nurses:	48
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

FOARD COUNTY HOSPITAL DISTRICT

118 N 1ST ST BOX 355
CROWELL, TX 79227

Medicare Hospital Provider Number: 450242

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	16	6	1 - 40	51	25	11 - 36
Cancer	0	-	-	1	100	2 - 97
Cerebrovascular Accidents	0	-	-	1	100	0 - 98
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	1	0	0 -100	2	0	5 - 89
Pulmonary Disease	2	0	2 - 88	8	25	7 - 66
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	14	50	16 - 65
Severe Chronic Heart Disease	1	0	0 - 98	2	0	0 - 96
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	3	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	5	0	0 -100	3	0	0 -100
Musculoskeletal/Skin Conditions	0	-	-	1	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	1	0	0 -100	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	24
Occupancy Rate (%):	4
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	1
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

FRANKLIN CO HOSP

HWY 37 SOUTH BOX 477
MOUNT VERNON, TX 75457

Medicare Hospital Provider Number: 450373

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	180	21	11 - 24	197	16	10 - 21
Cancer	6	50	14 - 81	3	100	13 - 85
Cerebrovascular Accidents	19	42	10 - 53	15	47	13 - 61
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	3	0	13 - 85	2	0	6 - 90
Metabolic/Electrolyte Disorders	6	33	6 - 74	2	0	0 - 99
Pulmonary Disease	21	57	19 - 60	20	25	8 - 48
Renal Failure	2	100	10 - 94	4	25	9 - 85
Severe Acute Heart Disease	8	25	16 - 73	16	31	18 - 62
Severe Chronic Heart Disease	14	21	5 - 51	9	22	5 - 61
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	13	8	0 - 95	17	0	0 - 91
Gynecologic Disease	0	-	-	4	0	0 -100
Low-Risk Heart Disease	26	12	0 - 54	20	5	0 - 90
Musculoskeletal/Skin Conditions	13	0	0 - 98	13	8	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	3	0	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	24
Occupancy Rate (%):	50
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	7
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

FRIO HOSP

320 BERRY RANCH RD
PEARSALL, TX 78061

Medicare Hospital Provider Number: 450293

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	111	10	7 - 20	194	12	9 - 19
Cancer	2	50	8 - 98	1	0	0 - 97
Cerebrovascular Accidents	1	100	1 - 97	2	50	2 - 92
Gastrointestinal Catastrophes	1	0	2 - 97	1	100	3 - 99
Infectious Disease	2	50	4 - 93	1	0	1 - 97
Metabolic/Electrolyte Disorders	4	25	1 - 82	6	17	4 - 69
Pulmonary Disease	10	20	12 - 62	12	25	7 - 57
Renal Failure	1	0	1 - 97	1	100	3 - 99
Severe Acute Heart Disease	1	0	2 - 97	11	55	21 - 75
Severe Chronic Heart Disease	6	33	2 - 73	16	31	9 - 54
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	12	0	0 - 70	22	0	0 - 28
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	25	0	1 - 21	42	2	1 - 20
Musculoskeletal/Skin Conditions	8	0	0 -100	10	10	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	4	0	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	22
Occupancy Rate (%):	27
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	13
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

FT WORTH OSTEO MEDCIAL CTR

1000 MONTGOMERY ST
FORT WORTH, TX 76107

Medicare Hospital Provider Number: 450121

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,494	19	11 - 16	1,302	17	11 - 16
Cancer	36	50	25 - 59	33	45	26 - 61
Cerebrovascular Accidents	42	40	16 - 46	39	5	19 - 37
Gastrointestinal Catastrophes	10	50	7 - 66	13	46	16 - 68
Infectious Disease	31	39	24 - 61	20	25	19 - 59
Metabolic/Electrolyte Disorders	43	47	10 - 44	38	47	13 - 48
Pulmonary Disease	105	31	15 - 35	85	42	18 - 42
Renal Failure	21	24	14 - 66	12	42	14 - 75
Severe Acute Heart Disease	81	47	29 - 52	54	57	30 - 58
Severe Chronic Heart Disease	76	32	13 - 35	74	22	16 - 37
Severe Trauma	3	0	7 - 81	2	0	3 - 88
Gastrointestinal Disease	80	4	1 - 15	61	8	1 - 22
Gynecologic Disease	11	0	0 -100	11	0	0 -100
Low-Risk Heart Disease	173	6	1 - 10	156	4	1 - 9
Musculoskeletal/Skin Conditions	105	1	0 - 9	139	3	0 - 11
Neuropsychiatric/Sensory Disease	72	1	0 - 13	54	4	0 - 38
Urologic Disease	43	5	0 - 28	46	9	0 - 63

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	200
Occupancy Rate (%):	73
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	149
Percent of Physicians Who Are Board Certified Specialists:	48
Interns and Residents:	16
Registered Nurses:	155
Licensed Practical Nurses:	101

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

FORT WORTH
OSTEOPATHIC MEDICAL CENTER
1000 Montgomery Street • Fort Worth, Texas 76107 • 817/731-4311

October 21, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
P.O. Box 26684
Baltimore, MD 21207

Dear Dr. Roper:

Thank you for the opportunity to respond to Fort Worth Osteopathic Medical Center's mortality statistics for January 1, 1987, through December 31, 1987. Our staff coordinated by administrative support, Quality Assurance Review and our Chief of Medical Staff has reviewed the data since its receipt and would like to clarify a few points.

Overall, we commend your study for its accuracy. However, we would like to inform you of our correct hospital characteristics. FWOMC has an operating bed count of 200 with an occupancy rate of 73 percent for the time period under review. The number of active staff physicians is 160. The Medical Center does not provide a shock, trauma or burn unit as indicated. However, we do staff a complete coronary care and telemetry unit, operational since January 1985.

Of the total HCFA mortalities, 55 percent occurred in-house. Of great significance is that of that total, 34 percent expired within the first 48 hours of admission. The most important factor in our research is that 96 percent were graded in poor to serious condition upon their admission. In addition, physicians were instructed by family members to maintain "Do Not Resuscitate" orders on approximately 53% of this population.

A total of 34 percent were admitted from nursing homes while 65 percent were admitted from home. Of those patients admitted from home, a significant percentage were admitted with a terminal illness and 21 percent were admitted with an expected outcome of expiration.

In conclusion, FWOMC recognizes those areas that exceed the range for predicted mortality as identified by HCFA. Our physician committees of Quality Assurance and Mortality Review evaluate all expirations on a monthly basis to assess conditions of expiration. As indicated in those statistics presented above, we believe our mortality rates are well within projected norms when admitting condition, prognosis and expected outcome of those patients is taken into consideration.

Sincerely,

John P. Hawkins

John P. Hawkins
Executive Vice President

Medicare Provider Number: 450121

GAINESVILLE MEMORIAL HOSP

1016 RITCHEY ST
GAINESVILLE, TX 76240

Medicare Hospital Provider Number: 450090

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	556	15	12 - 18	602	14	10 - 17
Cancer	12	50	20 - 73	10	70	19 - 72
Cerebrovascular Accidents	34	26	16 - 46	36	28	13 - 43
Gastrointestinal Catastrophes	11	45	15 - 70	6	17	9 - 72
Infectious Disease	9	22	7 - 63	4	0	10 - 74
Metabolic/Electrolyte Disorders	14	14	6 - 50	11	0	4 - 42
Pulmonary Disease	58	19	15 - 38	49	29	13 - 40
Renal Failure	6	33	10 - 80	0	-	-
Severe Acute Heart Disease	40	50	25 - 57	42	40	27 - 57
Severe Chronic Heart Disease	18	33	9 - 52	39	21	10 - 37
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	18	6	0 - 95	34	12	0 - 50
Gynecologic Disease	6	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	86	2	1 - 11	82	5	1 - 15
Musculoskeletal/Skin Conditions	35	0	0 - 19	41	0	0 - 43
Neuropsychiatric/Sensory Disease	9	0	0 -100	8	0	0 -100
Urologic Disease	42	5	0 - 39	42	2	0 - 55

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	72
Occupancy Rate (%):	53
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	17
Percent of Physicians Who Are Board Certified Specialists:	65
Interns and Residents:	0
Registered Nurses:	44
Licensed Practical Nurses:	30

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GARLAND COMMUNITY HOSPITAL

122 S INTERNATIONAL
GARLAND, TX 75042

Medicare Hospital Provider Number: 450315

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	303	13	7 - 16	354	17	10 - 18
Cancer	6	33	11 - 77	12	33	21 - 71
Cerebrovascular Accidents	7	29	4 - 68	11	36	7 - 61
Gastrointestinal Catastrophes	0	-	-	3	67	7 - 88
Infectious Disease	3	33	4 - 86	11	55	12 - 67
Metabolic/Electrolyte Disorders	6	50	1 - 79	4	50	3 - 82
Pulmonary Disease	36	14	15 - 41	36	25	15 - 45
Renal Failure	1	100	2 - 98	0	-	-
Severe Acute Heart Disease	10	60	14 - 69	13	54	18 - 68
Severe Chronic Heart Disease	10	20	5 - 58	14	21	5 - 51
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	25	4	0 - 63	12	0	0 - 97
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	31	3	0 - 38	35	3	0 - 38
Musculoskeletal/Skin Conditions	34	3	0 - 50	25	0	0 - 76
Neuropsychiatric/Sensory Disease	4	25	0 -100	2	0	0 -100
Urologic Disease	20	0	0 -100	22	0	0 - 61

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	128
Occupancy Rate (%):	39
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	215
Percent of Physicians Who Are Board Certified Specialists:	61
Interns and Residents:	0
Registered Nurses:	69
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GARLAND
COMMUNITY
HOSPITAL

October 21, 1988

Dr. William L. Roper
Health Standards & Quality Bureau
Mortality Rate Information
6325 Security Boulevard
Baltimore, MD 21207

Dear Dr. Roper

Thank you for this opportunity to respond to the release of data on hospital mortality rates for January, 1987 through December, 1987 prior to public disclosure.

Garland Community Hospital is a 128 bed acute care facility that provides care for hundreds of patients with major medical and surgical illnesses each year. The Medical Staff conducts an intensive review of the medical record of every patient who expires at this facility regarding medical management and overall care. Mortality Review and Physician Peer Review activities are an on-going process of the Quality Assurance program and an integral part of the monitoring of quality care at this hospital.

The specific mortality data reported by HCFA has been reviewed by the Directors of Medical Records, Quality Assurance, Utilization Review, and Administration. Our overall percentage of mortalities fall well within the range of predicted mortality rates set by HCFA. The only category where the expected range was exceeded was Renal Failure. The fact that there was only one patient in this category and also only one mortality indicates this particular statistic is not meaningful in this context. The patient's age of 89 years and associated medical complications should also be taken into account when reviewing this category.

The Medical Staff at Garland Community Hospital will continue reviewing all mortality cases in an ongoing endeavor to identify opportunities to meet and exceed quality care standards.

Sincerely,

W J Gresco

William J. Gresco
Administrator

WJG:vyb

122 SOUTH INTERNATIONAL ROAD GARLAND, TEXAS 75042 214/276-7116

GARZA MEM HOSP

608 W 6TH ST
POST, TX 79356

Medicare Hospital Provider Number: 450559

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	59	15	8 - 27	58	19	7 - 28
Cancer	0	-	-	3	67	4 - 86
Cerebrovascular Accidents	1	0	0 - 98	1	0	0 - 98
Gastrointestinal Catastrophes	1	0	2 -100	0	-	-
Infectious Disease	2	50	2 - 92	5	60	8 - 79
Metabolic/Electrolyte Disorders	2	0	0 - 97	0	-	-
Pulmonary Disease	10	30	7 - 62	9	22	5 - 61
Renal Failure	1	100	2 -100	0	-	-
Severe Acute Heart Disease	2	50	5 - 93	2	100	9 - 93
Severe Chronic Heart Disease	2	0	2 - 88	1	0	0 - 98
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	5	0	0 -100
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	8	0	0 - 86	7	0	0 - 99
Musculoskeletal/Skin Conditions	4	0	0 -100	1	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	1	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	15
Occupancy Rate (%):	11
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GASTON EPISCOPAL HOSP

3505 GASTON AVE
DALLAS, TX 75246

Medicare Hospital Provider Number: 450066

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	717	7	6 - 11	714	6	5 - 11
Cancer	20	30	20 - 61	24	33	25 - 64
Cerebrovascular Accidents	16	44	11 - 57	14	7	17 - 51
Gastrointestinal Catastrophes	15	27	14 - 61	5	0	9 - 67
Infectious Disease	5	40	7 - 79	4	25	5 - 80
Metabolic/Electrolyte Disorders	5	0	2 - 66	3	67	0 - 92
Pulmonary Disease	27	11	12 - 39	27	30	10 - 46
Renal Failure	6	50	13 - 84	2	50	3 - 93
Severe Acute Heart Disease	9	22	21 - 74	9	33	14 - 70
Severe Chronic Heart Disease	11	36	7 - 61	13	23	7 - 54
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	55	4	0 - 24	72	1	0 - 12
Gynecologic Disease	13	0	0 -100	21	5	0 -100
Low-Risk Heart Disease	36	11	0 - 52	37	8	0 - 48
Musculoskeletal/Skin Conditions	177	1	0 - 6	164	0	0 - 5
Neuropsychiatric/Sensory Disease	21	5	0 - 95	20	5	0 -100
Urologic Disease	26	0	0 - 79	36	0	0 - 51

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	104
Occupancy Rate (%):	46
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	176
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	54
Licensed Practical Nurses:	50

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GENERAL HOSP

313 WEST 5TH STREET
IRAAN, TX 79744

Medicare Hospital Provider Number: 450322

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	32	9	2 - 28	24	8	2 - 32
Cancer	1	100	1 - 97	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	100	1 - 97	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	1	100	3 - 98	6	17	5 - 68
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	4	0	1 - 76	1	100	0 - 98
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	1	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	4	0	0 -100	3	0	0 -100
Musculoskeletal/Skin Conditions	4	0	0 -100	4	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	1	0	0 -100
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	14
Occupancy Rate (%):	14
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	38
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GENERAL HOSPITAL OF LAKEWOOD INC

1600 ABRAMS RD
DALLAS, TX 75214

Medicare Hospital Provider Number: 450391

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	176	18	12 - 24	238	20	14 - 25
Cancer	3	0	6 - 79	5	40	14 - 84
Cerebrovascular Accidents	5	20	4 - 73	18	22	14 - 53
Gastrointestinal Catastrophes	3	0	3 - 79	2	0	2 - 88
Infectious Disease	10	20	13 - 65	11	45	17 - 72
Metabolic/Electrolyte Disorders	6	33	2 - 75	4	0	0 - 86
Pulmonary Disease	20	40	11 - 54	37	38	19 - 51
Renal Failure	8	38	16 - 82	3	33	9 - 92
Severe Acute Heart Disease	7	57	9 - 73	14	50	20 - 69
Severe Chronic Heart Disease	15	20	12 - 54	19	26	9 - 49
Severe Trauma	0	-	-	2	50	2 - 92
Gastrointestinal Disease	10	20	0 - 76	14	0	0 - 88
Gynecologic Disease	3	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	16	0	0 - 56	20	0	0 - 36
Musculoskeletal/Skin Conditions	17	0	0 - 62	22	0	0 - 59
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	2	0	0 -100	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#): 71
Ownership/Control: Private, For Profit

STAFFING

Interns and Residents: 0
Registered Nurses: 22
Licensed Practical Nurses: 5

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

GEORGETOWN HOSPITAL

2000 SCENIC DR
GEORGETOWN, TX 78626

Medicare Hospital Provider Number: 450191

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	527	15	10 - 17	545	14	9 - 16
Cancer	12	75	20 - 68	12	67	23 - 74
Cerebrovascular Accidents	25	28	14 - 50	21	38	11 - 52
Gastrointestinal Catastrophes	6	33	9 - 76	3	33	1 - 87
Infectious Disease	8	38	11 - 72	15	47	11 - 61
Metabolic/Electrolyte Disorders	12	17	8 - 55	11	27	8 - 61
Pulmonary Disease	44	36	11 - 41	48	21	12 - 38
Renal Failure	4	25	13 - 89	3	100	10 - 86
Severe Acute Heart Disease	31	42	25 - 60	19	37	17 - 60
Severe Chronic Heart Disease	30	33	12 - 46	27	15	12 - 42
Severe Trauma	1	0	0 - 97	0	-	-
Gastrointestinal Disease	40	0	1 - 14	39	3	0 - 22
Gynecologic Disease	8	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	47	9	0 - 30	55	0	1 - 9
Musculoskeletal/Skin Conditions	43	2	0 - 38	48	0	0 - 15
Neuropsychiatric/Sensory Disease	12	0	0 - 98	16	0	0 - 88
Urologic Disease	42	2	0 - 39	47	2	0 - 50

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 60
Occupancy Rate (%): 43
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 28
Percent of Physicians Who Are Board Certified Specialists: 86
Interns and Residents: 0
Registered Nurses: 35
Licensed Practical Nurses: 26

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

GEORGETOWN HOSPITAL

KENNETH W. POTEETE
PRESIDENT/CEO

2000 SCENIC DRIVE
GEORGETOWN, TEXAS 78626
512/863-6531 / 255-7883

October 20, 1988

Health Care Financing Administration
Health Standards & Quality Bureau
Hospital Mortality Information
P. O. Box 26684
Baltimore, Maryland 21207

Dear Sirs:

Georgetown Hospital is pleased to have an opportunity to respond to the 1987 Medicare Hospital Mortality Information, prior to public release. The refinements in the Medicare Hospital Mortality Information Report have simplified internal review of the data.

Georgetown Hospital provides care for not only acute medical and surgical needs, but also emergency, obstetrics, orthopedics, pediatrics and urology for western Williamson County and surrounding communities.

We strive to render the highest quality care possible to all patients. Through our ongoing Quality Assurance/Utilization Review process, we do concurrent review of all patients, including deaths, for it is our desire to continue to offer the highest quality health care possible.

Following review of the mortality data, we find Georgetown Hospital's statistics to be within the predicted range with one exception: cancer. Of the nine (9) cases of death with primary diagnosis in the cancer category, we found all of these deaths to be expected due to the advanced disease process.

Thank you for the opportunity to respond to this data.

Sincerely,

KENNETH W. POTEETE,
President/CEO

Stephen Schaefer, O.D.
STEPHEN SCHAEFER, O.D.
Chairman, Governing Board

Albert H. Bartschmid, MD
AL BARTSCHMID, M.D.
President of Medical Staff

KWP:bb

Attachments

GLADEWATER HOSPITAL AUTHORITY

300 W UPSHUR
GLADEWATER, TX 75647

Medicare Hospital Provider Number: 450115

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	260	21	10 - 20	289	18	10 - 20
Cancer	8	50	20 - 81	7	43	15 - 79
Cerebrovascular Accidents	11	45	8 - 63	18	44	13 - 57
Gastrointestinal Catastrophes	3	33	4 - 86	2	100	5 - 89
Infectious Disease	1	0	2 - 97	0	-	-
Metabolic/Electrolyte Disorders	4	25	3 - 80	3	33	1 - 88
Pulmonary Disease	35	31	13 - 45	24	21	12 - 47
Renal Failure	2	50	3 - 93	5	80	17 - 88
Severe Acute Heart Disease	9	33	13 - 70	17	59	22 - 67
Severe Chronic Heart Disease	25	32	7 - 45	23	26	9 - 46
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	29	0	0 - 24	28	0	0 - 27
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	26	4	0 - 42	33	3	0 - 30
Musculoskeletal/Skin Conditions	9	0	0 -100	17	6	0 - 96
Neuropsychiatric/Sensory Disease	5	0	0 -100	7	0	0 - 95
Urologic Disease	8	13	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 43
Occupancy Rate (%): 26
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 9
Percent of Physicians Who Are Board Certified Specialists: 11
Interns and Residents: 0
Registered Nurses: 9
Licensed Practical Nurses: 11

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

GOLDEN PLAINS COMMUNITY HOSPITAL

200 S MCGEE
BORGER, TX 79007

Medicare Hospital Provider Number: 450084

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**	**Cases**	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**
All Cases	276	16	7 - 17	311	16	8 - 17
Cancer	8	50	10 - 71	7	43	10 - 74
Cerebrovascular Accidents	8	38	5 - 67	14	29	9 - 56
Gastrointestinal Catastrophes	1	0	2 - 97	2	50	6 - 94
Infectious Disease	7	57	15 - 78	3	67	5 - 87
Metabolic/Electrolyte Disorders	7	43	7 - 72	11	27	4 - 60
Pulmonary Disease	17	29	5 - 51	22	18	6 - 42
Renal Failure	2	50	1 - 93	2	100	8 - 99
Severe Acute Heart Disease	13	38	15 - 65	21	48	19 - 61
Severe Chronic Heart Disease	12	25	6 - 56	15	20	7 - 50
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	14	0	0 - 99	24	4	0 - 88
Gynecologic Disease	6	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	31	6	0 - 45	38	5	0 - 30
Musculoskeletal/Skin Conditions	20	0	0 - 84	15	7	0 - 99
Neuropsychiatric/Sensory Disease	6	0	0 -100	3	0	0 -100
Urologic Disease	27	4	0 - 99	29	0	0 - 60

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	52
Occupancy Rate (%):	31
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	14
Percent of Physicians Who Are Board Certified Specialists:	36
Interns and Residents:	0
Registered Nurses:	23
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GOLIAD CO HOSP

303 W FRANKLIN ST
GOLIAD, TX 77963

Medicare Hospital Provider Number: 450450

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	138	25	8 - 23	119	15	8 - 22
Cancer	3	100	19 - 92	2	50	6 - 95
Cerebrovascular Accidents	5	80	7 - 75	3	33	4 - 86
Gastrointestinal Catastrophes	3	0	1 - 86	0	-	-
Infectious Disease	2	50	5 - 93	3	33	4 - 86
Metabolic/Electrolyte Disorders	4	50	2 - 84	5	60	2 - 78
Pulmonary Disease	14	36	9 - 58	15	20	11 - 53
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	3	33	6 - 87	5	60	15 - 85
Severe Chronic Heart Disease	13	46	5 - 58	8	13	4 - 59
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	15	7	0 - 98	12	0	0 - 87
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	14	0	0 - 69	9	11	0 -100
Musculoskeletal/Skin Conditions	10	0	0 -100	8	0	0 - 99
Neuropsychiatric/Sensory Disease	3	0	0 -100	6	0	0 -100
Urologic Disease	8	25	0 -100	13	0	0 - 62

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 24
Occupancy Rate (%): 25
Ownership/Control: Local Government

STAFFING

Total Number of Physicians: 3
Percent of Physicians Who Are Board Certified Specialists: 100
Interns and Residents: 0
Registered Nurses: 8
Licensed Practical Nurses: 12

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

GOOD SHEPHERD MEDICAL CENTER

621 N 5TH ST
LONGVIEW, TX 75601

Medicare Hospital Provider Number: 450037

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,239	13	10 - 15	2,086	12	10 - 15
Cancer	73	58	35 - 61	54	54	28 - 58
Cerebrovascular Accidents	88	31	17 - 38	72	38	19 - 43
Gastrointestinal Catastrophes	16	38	12 - 59	24	38	12 - 53
Infectious Disease	23	57	21 - 62	14	21	14 - 60
Metabolic/Electrolyte Disorders	38	32	11 - 45	50	24	13 - 43
Pulmonary Disease	110	33	17 - 37	87	25	18 - 39
Renal Failure	15	47	18 - 75	20	20	13 - 66
Severe Acute Heart Disease	101	36	28 - 49	97	39	28 - 50
Severe Chronic Heart Disease	124	21	17 - 33	104	26	16 - 34
Severe Trauma	6	33	4 - 74	3	33	1 - 89
Gastrointestinal Disease	204	4	1 - 9	194	3	1 - 7
Gynecologic Disease	32	0	0 -100	19	0	0 -100
Low-Risk Heart Disease	266	2	2 - 6	261	4	2 - 8
Musculoskeletal/Skin Conditions	189	2	1 - 7	179	4	1 - 9
Neuropsychiatric/Sensory Disease	79	1	1 - 10	84	4	0 - 16
Urologic Disease	117	0	0 - 6	104	3	0 - 13

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 231
Occupancy Rate (%): 65
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 109
Percent of Physicians Who Are Board Certified Specialists: 71
Interns and Residents: 0
Registered Nurses: 205
Licensed Practical Nurses: 114

SPECIALTY SERVICES

Shock/Trauma Unit: Yes
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

GOODALL - WITCHER HOSPITAL FOUNDATIO

101 SOUTH AVENUE T
CLIFTON, TX 76634

Medicare Hospital Provider Number: 450052

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	572	14	10 - 16	547	14	10 - 17
Cancer	12	42	18 - 70	25	44	20 - 59
Cerebrovascular Accidents	36	36	13 - 45	23	30	12 - 49
Gastrointestinal Catastrophes	9	44	11 - 70	5	60	12 - 83
Infectious Disease	4	75	7 - 81	3	0	6 - 80
Metabolic/Electrolyte Disorders	7	29	8 - 71	4	0	1 - 75
Pulmonary Disease	40	25	11 - 40	23	39	16 - 55
Renal Failure	0	-	-	2	100	10 - 95
Severe Acute Heart Disease	36	44	23 - 56	36	47	25 - 57
Severe Chronic Heart Disease	44	18	10 - 35	31	16	11 - 39
Severe Trauma	2	0	1 - 89	0	-	-
Gastrointestinal Disease	61	5	1 - 18	52	0	1 - 11
Gynecologic Disease	5	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	68	4	0 - 18	67	1	1 - 12
Musculoskeletal/Skin Conditions	27	11	0 - 85	31	0	0 - 35
Neuropsychiatric/Sensory Disease	12	0	0 - 69	9	11	0 - 96
Urologic Disease	26	0	0 - 54	29	3	0 - 85

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 72
Occupancy Rate (%): 39
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 9
Percent of Physicians Who Are Board Certified Specialists: 44
Interns and Residents: 0
Registered Nurses: 23
Licensed Practical Nurses: 36

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

GRAHAM GENERAL HOSP

1301 MONTGOMERY RD
GRAHAM, TX 76046

Medicare Hospital Provider Number: 450085

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	301	15	11 - 20	354	20	11 - 20
Cancer	6	83	26 - 87	5	80	10 - 77
Cerebrovascular Accidents	16	38	8 - 54	12	50	10 - 63
Gastrointestinal Catastrophes	4	50	7 - 84	6	50	9 - 77
Infectious Disease	5	20	7 - 75	10	80	15 - 66
Metabolic/Electrolyte Disorders	2	50	1 - 93	4	50	3 - 82
Pulmonary Disease	56	16	15 - 38	58	28	18 - 43
Renal Failure	1	0	0 -100	2	100	10 - 98
Severe Acute Heart Disease	17	53	18 - 64	26	54	22 - 60
Severe Chronic Heart Disease	16	31	6 - 52	9	0	10 - 48
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	29	3	1 - 27	44	5	0 - 28
Gynecologic Disease	6	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	32	0	0 - 21	46	4	0 - 22
Musculoskeletal/Skin Conditions	20	15	0 - 75	20	5	0 - 82
Neuropsychiatric/Sensory Disease	9	0	0 -100	8	13	0 - 98
Urologic Disease	12	0	0 - 95	24	8	0 - 82

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	45
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	10
Percent of Physicians Who Are Board Certified Specialists:	40
Interns and Residents:	0
Registered Nurses:	21
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GRANVILLE C MORTON HOSPITAL

9000 HARRY HINES BLVD
DALLAS, TX 75235

Medicare Hospital Provider Number: 450590

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	102	19	13 - 29	123	19	15 - 29
Cancer	13	23	19 - 65	22	41	28 - 69
Cerebrovascular Accidents	0	-	-	1	0	2 - 98
Gastrointestinal Catastrophes	0	-	-	2	50	3 - 92
Infectious Disease	4	50	8 - 84	1	100	1 - 97
Metabolic/Electrolyte Disorders	3	67	5 - 87	5	0	12 - 69
Pulmonary Disease	7	71	14 - 75	4	50	5 - 82
Renal Failure	1	0	3 - 98	0	-	-
Severe Acute Heart Disease	1	100	3 -100	3	33	3 - 86
Severe Chronic Heart Disease	1	0	1 - 97	1	100	1 - 97
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	5	0	0 - 98	6	0	0 - 84
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	1	0	0 -100	3	0	0 -100
Musculoskeletal/Skin Conditions	14	0	0 - 54	10	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	2	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	39
Occupancy Rate (%):	51
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	99
Percent of Physicians Who Are Board Certified Specialists:	74
Interns and Residents:	0
Registered Nurses:	40
Licensed Practical Nurses:	0

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GUADALUPE VALLEY HOSP

1215 E COURT ST
SEGUIN, TX 78155

Medicare Hospital Provider Number: 450104

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	915	11	9 - 14	843	14	9 - 15
Cancer	29	62	22 - 59	19	58	22 - 66
Cerebrovascular Accidents	36	31	12 - 43	34	47	13 - 47
Gastrointestinal Catastrophes	8	13	10 - 63	6	67	10 - 77
Infectious Disease	8	50	19 - 80	6	33	9 - 76
Metabolic/Electrolyte Disorders	19	32	9 - 54	6	0	6 - 59
Pulmonary Disease	52	23	13 - 39	55	33	13 - 40
Renal Failure	1	0	2 - 97	1	100	2 -100
Severe Acute Heart Disease	25	36	22 - 59	35	49	22 - 55
Severe Chronic Heart Disease	45	13	13 - 35	41	24	13 - 40
Severe Trauma	3	0	5 - 80	0	-	-
Gastrointestinal Disease	101	4	1 - 12	88	5	1 - 15
Gynecologic Disease	15	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	74	3	1 - 12	56	5	0 - 21
Musculoskeletal/Skin Conditions	95	4	0 - 15	82	4	0 - 34
Neuropsychiatric/Sensory Disease	23	4	0 - 43	28	0	0 - 48
Urologic Disease	55	2	0 - 29	44	5	0 - 40

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	67
Occupancy Rate (%):	67
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	32
Percent of Physicians Who Are Board Certified Specialists:	59
Interns and Residents:	0
Registered Nurses:	51
Licensed Practical Nurses:	44

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

GULF COAST HOSPITAL

2800 GARTH ROAD
BAYTOWN, TX 77521

Medicare Hospital Provider Number: 450027

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	527	12	8 - 15	566	17	9 - 16
Cancer	10	20	12 - 63	10	60	17 - 73
Cerebrovascular Accidents	37	16	14 - 39	43	26	12 - 39
Gastrointestinal Catastrophes	8	50	6 - 70	4	50	4 - 82
Infectious Disease	3	67	2 - 86	8	25	8 - 67
Metabolic/Electrolyte Disorders	5	20	3 - 74	13	23	7 - 56
Pulmonary Disease	45	20	12 - 38	42	21	11 - 39
Renal Failure	5	20	6 - 78	5	80	14 - 85
Severe Acute Heart Disease	15	47	21 - 68	20	65	18 - 59
Severe Chronic Heart Disease	40	22	11 - 38	40	42	11 - 43
Severe Trauma	1	100	1 - 97	1	0	0 - 98
Gastrointestinal Disease	36	0	0 - 29	52	8	0 - 49
Gynecologic Disease	8	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	57	4	0 - 23	42	0	0 - 14
Musculoskeletal/Skin Conditions	50	6	0 - 48	56	7	0 - 45
Neuropsychiatric/Sensory Disease	15	0	0 -100	23	4	0 -100
Urologic Disease	33	0	0 - 90	25	0	0 - 65

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	139
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	64
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

GULF COAST MEDICAL CENTER

1400 HWY 59 BYPASS BOX 3004
WHARTON, TX 77488

Medicare Hospital Provider Number: 450214

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	826	15	11 - 17	787	13	9 - 15
Cancer	25	56	23 - 62	28	61	25 - 63
Cerebrovascular Accidents	22	45	10 - 51	23	39	10 - 50
Gastrointestinal Catastrophes	11	64	17 - 71	7	29	9 - 72
Infectious Disease	28	46	24 - 62	16	44	13 - 61
Metabolic/Electrolyte Disorders	12	33	5 - 60	13	46	12 - 64
Pulmonary Disease	42	31	19 - 48	42	29	15 - 44
Renal Failure	6	50	14 - 86	1	0	0 -100
Severe Acute Heart Disease	28	46	23 - 59	28	39	22 - 58
Severe Chronic Heart Disease	49	24	11 - 37	30	27	13 - 45
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	70	1	1 - 11	58	2	0 - 16
Gynecologic Disease	13	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	93	3	1 - 11	105	3	1 - 10
Musculoskeletal/Skin Conditions	52	0	1 - 10	55	0	1 - 10
Neuropsychiatric/Sensory Disease	22	14	0 - 64	20	10	0 - 61
Urologic Disease	63	2	0 - 18	40	0	1 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	117
Occupancy Rate (%):	41
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	33
Percent of Physicians Who Are Board Certified Specialists:	91
Interns and Residents:	0
Registered Nurses:	52
Licensed Practical Nurses:	36

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HALL CO HOSP

1800 N BOYKIN DR
MEMPHIS, TX 79245

Medicare Hospital Provider Number: 450217

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	112	25	9 - 25	172	20	9 - 21
Cancer	0	-	-	4	100	20 - 83
Cerebrovascular Accidents	11	27	8 - 60	10	40	7 - 64
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	2	100	6 - 90	0	-	-
Metabolic/Electrolyte Disorders	2	50	0 - 96	11	18	2 - 58
Pulmonary Disease	20	30	9 - 50	11	55	6 - 62
Renal Failure	0	-	-	1	100	3 - 98
Severe Acute Heart Disease	8	50	18 - 78	17	47	22 - 67
Severe Chronic Heart Disease	7	43	1 - 74	8	38	4 - 67
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	12	8	0 -100	16	0	0 - 74
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	15	0	0 - 73	21	5	0 - 59
Musculoskeletal/Skin Conditions	11	9	0 - 93	14	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 - 97
Urologic Disease	0	-	-	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	28
Occupancy Rate (%):	(not available)
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HALL-BENNETT MEMORIAL HOSP

9TH GOLIAD STS DRAWER 2071
BIG SPRING, TX 79721

Medicare Hospital Provider Number: 450208

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	272	18	9 - 19	317	23	11 - 21
Cancer	7	29	24 - 85	7	43	17 - 80
Cerebrovascular Accidents	13	31	7 - 57	19	58	13 - 56
Gastrointestinal Catastrophes	1	0	0 - 99	4	50	11 - 87
Infectious Disease	1	100	0 - 99	0	-	-
Metabolic/Electrolyte Disorders	2	50	6 - 94	4	50	6 - 83
Pulmonary Disease	11	36	8 - 62	24	38	14 - 53
Renal Failure	4	50	10 - 88	8	75	13 - 77
Severe Acute Heart Disease	27	59	27 - 63	29	48	24 - 60
Severe Chronic Heart Disease	15	40	6 - 55	11	36	4 - 60
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	34	3	0 - 39	33	12	0 - 40
Gynecologic Disease	3	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	35	3	0 - 27	38	0	0 - 15
Musculoskeletal/Skin Conditions	18	6	0 - 99	13	15	0 - 98
Neuropsychiatric/Sensory Disease	6	0	0 -100	5	0	0 -100
Urologic Disease	17	12	0 - 87	13	0	0 - 71

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	48
Occupancy Rate (%):	27
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	24
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HAMILTON GENERAL HOSPITAL

400 N BROWN AVE
HAMILTON, TX 76531

Medicare Hospital Provider Number: 450343

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	122	20	9 - 24	205	19	8 - 20
Cancer	4	75	14 - 87	4	50	7 - 83
Cerebrovascular Accidents	3	100	2 - 80	4	50	4 - 82
Gastrointestinal Catastrophes	1	0	1 - 97	3	33	6 - 87
Infectious Disease	0	-	-	3	67	7 - 88
Metabolic/Electrolyte Disorders	2	50	0 - 98	8	25	7 - 67
Pulmonary Disease	11	18	13 - 61	20	45	8 - 52
Renal Failure	0	-	-	1	0	0 - 98
Severe Acute Heart Disease	12	25	23 - 71	13	38	15 - 65
Severe Chronic Heart Disease	9	33	4 - 64	11	18	6 - 55
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	14	0	0 - 76	19	5	0 - 79
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	10	10	0 -100	33	9	0 - 36
Musculoskeletal/Skin Conditions	10	0	0 - 95	10	0	0 -100
Neuropsychiatric/Sensory Disease	5	0	0 -100	8	0	0 - 93
Urologic Disease	5	0	0 -100	9	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	39
Occupancy Rate (%):	28
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HAMILTON HOSPITAL

901 W HAMILTON ST BOX 158
OLNEY, TX 76374

Medicare Hospital Provider Number: 450157

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	218	15	9 - 19	270	16	9 - 18
Cancer	6	67	25 - 91	8	63	17 - 77
Cerebrovascular Accidents	14	29	9 - 56	3	67	3 - 86
Gastrointestinal Catastrophes	3	33	5 - 87	1	0	0 - 98
Infectious Disease	2	0	2 - 89	2	0	4 - 88
Metabolic/Electrolyte Disorders	1	100	0 -100	2	50	0 - 98
Pulmonary Disease	32	28	9 - 42	26	50	14 - 52
Renal Failure	0	-	-	3	67	6 - 89
Severe Acute Heart Disease	7	0	11 - 56	13	23	18 - 64
Severe Chronic Heart Disease	9	33	12 - 68	14	29	12 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	30	10	0 - 56	32	6	0 - 71
Gynecologic Disease	1	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	20	0	0 - 33	25	0	0 - 31
Musculoskeletal/Skin Conditions	17	0	0 - 87	20	0	0 - 58
Neuropsychiatric/Sensory Disease	2	50	0 -100	5	20	0 -100
Urologic Disease	15	7	0 - 78	25	4	0 - 93

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	21
Occupancy Rate (%):	48
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HAMLIN MEM HOSP

632 N W SECOND ST BOX 387
HAMLIN, TX 79520

Medicare Hospital Provider Number: 450243

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	128	12	9 - 21	149	12	9 - 20
Cancer	2	50	3 - 92	2	0	4 - 89
Cerebrovascular Accidents	5	40	6 - 78	9	11	7 - 56
Gastrointestinal Catastrophes	0	-	-	3	33	3 - 86
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	2	0	0 - 93	5	20	3 - 74
Pulmonary Disease	15	7	8 - 42	14	21	8 - 53
Renal Failure	1	100	1 - 97	0	-	-
Severe Acute Heart Disease	13	23	19 - 64	13	38	20 - 69
Severe Chronic Heart Disease	6	33	3 - 73	4	0	4 - 70
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	0	0 -100	10	0	0 -100
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	14	0	0 - 78	20	0	0 - 49
Musculoskeletal/Skin Conditions	15	0	0 - 97	6	17	0 -100
Neuropsychiatric/Sensory Disease	5	20	1 - 82	6	0	0 -100
Urologic Disease	2	0	0 -100	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	25
Occupancy Rate (%):	32
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HANSFORD HOSPITAL

707 S ROLAND
SPEARMAN, TX 79081

Medicare Hospital Provider Number: 450146

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	90	11	7 - 21	93	19	6 - 23
Cancer	1	100	3 -100	1	100	3 - 98
Cerebrovascular Accidents	0	-	-	1	100	0 - 99
Gastrointestinal Catastrophes	0	-	-	1	0	0 - 98
Infectious Disease	2	50	5 - 93	0	-	-
Metabolic/Electrolyte Disorders	1	0	0 - 99	0	-	-
Pulmonary Disease	9	33	7 - 65	23	22	9 - 45
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	5	20	14 - 80	0	-	-
Severe Chronic Heart Disease	6	33	4 - 73	5	40	1 - 84
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	7	0	0 - 92	7	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	10	0	0 - 98	5	20	0 - 96
Musculoskeletal/Skin Conditions	11	0	0 - 99	3	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	1	0	0 -100
Urologic Disease	4	0	0 -100	8	13	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	112
Occupancy Rate (%):	60
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HARRIS COUNTY HOSPITAL DISTRICT

726 GILLETTE
HOUSTON, TX 77019

Medicare Hospital Provider Number: 450289

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,371	16	8 - 13	1,287	16	7 - 13
Cancer	48	48	25 - 55	43	35	24 - 55
Cerebrovascular Accidents	48	23	11 - 37	24	17	11 - 43
Gastrointestinal Catastrophes	11	45	10 - 65	10	40	11 - 68
Infectious Disease	30	73	17 - 51	16	56	17 - 65
Metabolic/Electrolyte Disorders	20	35	10 - 54	24	21	9 - 47
Pulmonary Disease	45	29	12 - 40	51	27	10 - 37
Renal Failure	17	24	8 - 63	8	38	11 - 78
Severe Acute Heart Disease	50	42	21 - 49	40	42	20 - 51
Severe Chronic Heart Disease	62	16	11 - 31	77	23	11 - 32
Severe Trauma	6	67	6 - 74	8	25	6 - 67
Gastrointestinal Disease	48	6	0 - 44	47	11	0 - 59
Gynecologic Disease	22	0	0 -100	10	0	0 -100
Low-Risk Heart Disease	91	4	0 - 15	88	3	0 - 14
Musculoskeletal/Skin Conditions	99	5	0 - 47	88	8	0 - 63
Neuropsychiatric/Sensory Disease	112	5	0 - 24	113	10	0 - 26
Urologic Disease	58	2	0 - 70	59	2	0 - 65

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	861
Occupancy Rate (%):	78
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	842
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	524
Licensed Practical Nurses:	253

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	Yes
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HARRIS COUNTY HOSPITAL DISTRICT

DISTRICT ADMINISTRATION
726 GILLETTE
HOUSTON, TEXAS 77019
652-1200

BEN TAUB GENERAL HOSPITAL
1502 TAUB LOOP
HOUSTON, TEXAS 77030
791-7000

COMMUNITY HEALTH PROGRAMS
726 GILLETTE
HOUSTON, TEXAS 77019
652-1240

JEFFERSON DAVIS HOSPITAL
1801 ALLEN PARKWAY
HOUSTON, TEXAS 77019
751-8000

P.O. BOX 66769 - HOUSTON, TEXAS 77266 (713) 751-8500

45-0289

October 24, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Health Standards and Quality Bureau
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Dr. Roper:

The following information for Harris County Hospital District is to be attached to the hospital specific report for the period January 1, 1987 through December 31, 1987, prior to public disclosure. In a review of the mortality study performed by your agency a number of significant issues arise.

First, an error has been found in regards to the hospitals characteristics reported. The Hospital District operates 816 beds, rather than the 389 reported.

Second, eighty-four percent of the physicians who work in the hospital are Board Certified and the majority of the remainder are younger physicians who have completed training in their speciality, but who have not completed the examination process. The summary report stated that there are no interns or residents which is incorrect. This is a major teaching hospitals for the Baylor College of Medicine and approximately 40% of all Baylor house staff are assigned in the Hospital District. There are 317 house staff in the Hospital District, including assignments for inpatient and outpatient activities, as well as the emergency room. Thus, there is a higher ratio of house staff to beds in this system than in most private hospitals.

Our greatest concern is the failure to understand our patient population, and thus the risk of death. This hospital care for only indigent patients and we have a significant percentage of patients who appear for treatment with more advanced disease than patients in the private care population. The acuity of disease among those admitted to the hospital is significantly different from that in any other hospital with which we are familiar. All of the deaths of patients in the category of Infectious Disease have been reviewed, as well as a 20% randomized sample of patients from the other categories who died within thirty days of hospitalization. Each and every one of these individuals whose chart was reviewed as admitted as an emergency, with life-endangering illness at the time of admission. In fact, among the patients classed in the Infectious Disease classification, over half of them had "do not resuscitate" orders written at the time of admission because of terminal illnesses. These patients alone would exceed the predicted maximum mortality rate for that category.

The total absence of any elective admission among the entire group which was reviewed emphasizes the problem which was previously mentioned, namely, that our patients often appear in late stages of disease. There was no patient among those who died following an elective operation, and most of them had no operation at all, but, rather, a multiplicity of acute and chronic medical illnesses which contributed to their outcome disposition.

Thus, in contradistinction to the implication given by the published mortality figures that we have an unacceptably high mortality rate, it is our belief that our mortality rate is excellent, rather than excessive, in view of the acuity of disease which we treat.

The Hospital District believes it is contrary to good public policy for a federal agency to publish data which is not representative of our institution in comparison. It is felt that in calculation of mortality predictive outcomes HCFA should compare similar institutions based upon characteristics. In particular, large urban public facilities treating similar patient populations should be compared as a single composite group. These facilities should not be compared to local community hospitals treating a significantly different Medicare patient population. This is a particularly sensitive issue because we only admit indigent patients who have no other options, while private patients are able to choose their hospital.

We do not believe that these data should be published until there are adequate reviews of the differences among hospitals and their patient populations to allow a more appropriate assignment of the predicted ranges of mortality.

Sincerely yours,

Lois J. Moore

Lois J. Moore
Acting President and
Chief Executive Officer

LJM:dn

HARRIS METHODIST DUBLIN

205 N PATRICK ST DRAWER O
DUBLIN, TX 76446

Medicare Hospital Provider Number: 450332

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	224	14	10 - 20	194	14	11 - 22
Cancer	3	67	9 - 90	1	0	3 - 99
Cerebrovascular Accidents	3	33	4 - 86	9	22	5 - 61
Gastrointestinal Catastrophes	1	0	2 - 98	0	-	-
Infectious Disease	5	40	6 - 78	1	0	1 -100
Metabolic/Electrolyte Disorders	1	0	1 - 97	4	0	0 - 91
Pulmonary Disease	25	36	9 - 48	24	29	17 - 54
Renal Failure	2	0	4 - 90	2	100	7 -100
Severe Acute Heart Disease	18	6	27 - 56	18	33	22 - 65
Severe Chronic Heart Disease	17	29	7 - 51	8	50	9 - 70
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	22	14	0 - 72	9	0	0 - 94
Gynecologic Disease	5	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	18	6	0 - 55	32	3	0 - 30
Musculoskeletal/Skin Conditions	15	0	0 - 49	17	0	0 - 97
Neuropsychiatric/Sensory Disease	2	0	0 -100	1	0	0 -100
Urologic Disease	6	17	0 -100	11	9	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#): 36
Ownership/Control: Church

STAFFING

Interns and Residents: 0
Registered Nurses: 13
Licensed Practical Nurses: 6

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

HARRIS METHODIST FORT WORTH

1301 PENNSYLVANIA
FORT WORTH, TX 76104

Medicare Hospital Provider Number: 450135

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4,279	10	9 - 12	4,064	11	9 - 13
Cancer	140	39	29 - 50	130	37	29 - 51
Cerebrovascular Accidents	168	20	18 - 32	135	25	19 - 36
Gastrointestinal Catastrophes	35	31	18 - 53	16	38	16 - 63
Infectious Disease	43	33	19 - 51	39	46	17 - 52
Metabolic/Electrolyte Disorders	60	15	9 - 35	32	44	9 - 47
Pulmonary Disease	129	22	17 - 35	139	29	15 - 34
Renal Failure	19	26	5 - 61	14	29	2 - 67
Severe Acute Heart Disease	217	37	27 - 44	183	37	30 - 47
Severe Chronic Heart Disease	158	15	16 - 29	176	27	15 - 30
Severe Trauma	12	17	8 - 56	13	23	10 - 60
Gastrointestinal Disease	296	3	1 - 6	256	4	1 - 8
Gynecologic Disease	65	0	0 -100	68	0	0 - 95
Low-Risk Heart Disease	611	4	2 - 6	570	5	2 - 6
Musculoskeletal/Skin Conditions	507	2	1 - 5	488	1	1 - 4
Neuropsychiatric/Sensory Disease	114	4	0 - 14	101	5	0 - 15
Urologic Disease	251	1	0 - 6	208	2	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	589
Occupancy Rate (%):	69
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	432
Percent of Physicians Who Are Board Certified Specialists:	71
Interns and Residents:	0
Registered Nurses:	746
Licensed Practical Nurses:	79

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

Harris Methodist
Fort Worth

Medicare Provider #450135

October 20, 1988

William L. Roper, M.D., Administrator
Health Care Financing Administration
Department of Health and Human Services
Washington, D.C. 20201

Dear Dr. Roper:

Thank you for this opportunity to respond to the Medicare Mortality Statistics for 1987. Our medical staff and quality assurance personnel have reviewed the data and found that it compares well with our own data.

Harris Methodist Fort Worth is a 628 bed tertiary care center which strives to deliver quality care to all patients. In addition to our acute care services, we also provide special services such as open heart surgery, major orthopedic surgery, trauma, endstage renal disease, neuro surgery, oncology and rehabilitative medicine. We believe that providing these services and caring for the sick is our community obligation.

In our medical staff peer review function, we evaluate the management and overall care of every patient who expires in our facility. Such review is an integral portion of our quality management program which monitors many aspects of healthcare at our facilty.

The Medical Staff and Administration of Harris Methodist Fort Worth will continue to review patient care for quality and appropriateness as part of our commitment to maintain and improve healthcare at this faciltiy. Again, thank you for the opportunity to respond.

Sincerely,

Charles M. Brosseau, Jr.
Senior Vice President/Administrator

James F. Herd, M.D., Chief
Medical Staff

CMB/JFH/jk

1301 Pennsylvania Avenue / Fort Worth, Texas 76104 / 817-882-2000

HARRIS METHODIST GLEN ROSE

1307 HOLDEN STREET BOX 997
GLEN ROSE, TX 76043

Medicare Hospital Provider Number: 450451

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	150	11	17 - 27	136	9	11 - 21
Cancer	2	50	8 - 98	1	100	2 -100
Cerebrovascular Accidents	2	0	8 - 91	4	0	13 - 76
Gastrointestinal Catastrophes	2	50	3 - 92	3	33	2 - 87
Infectious Disease	10	40	14 - 70	3	0	7 - 80
Metabolic/Electrolyte Disorders	7	0	9 - 56	2	50	2 - 92
Pulmonary Disease	23	17	17 - 51	24	8	12 - 40
Renal Failure	1	0	1 - 97	0	-	-
Severe Acute Heart Disease	22	5	32 - 57	4	0	10 - 73
Severe Chronic Heart Disease	7	43	4 - 71	8	38	6 - 68
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	5	0	0 -100	8	0	0 - 79
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	18	0	0 - 45	17	0	0 - 49
Musculoskeletal/Skin Conditions	11	9	0 - 93	18	0	0 - 83
Neuropsychiatric/Sensory Disease	5	0	0 -100	4	0	0 - 99
Urologic Disease	3	0	0 - 99	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	68
Occupancy Rate (%):	68
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Harris Methodist
Glen Rose

Marks-English Hospital
Harris Manor

Medicare Provider #450451

OCT. 17, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Department of Health & Human Services
Washington, D.C. 20201

Dear Dr. Roper:

Thank you for this opportunity to respond to the Medicare Mortality Statistics for 1987. Our medical staff and our quality assurance committee have reviewed your report and found that it compares well with our own data. We intend to incorporate the data from this report into our quality management program as one of many elements reviewed to maintain and improve the quality we render.

Harris Methodist Glen Rose is a 26 bed primary care hospital which strives to deliver quality care to all patients. In addition to our acute care hospital, we also provide special services such as Swingbed and Long Term Private Pay care. We believe that providing these services and caring for the sick is our community obligation.

In our medical staff peer review function, we evaluate the management and overall care of every patient who expires in our facility. Such review is an integral portion of our quality management program which monitors many aspects of healthcare at our hospital.

The medical staff and administration of Harris Methodist Glen Rose will continue to review patient care for quality and appropriateness as part of our commitment to maintain and improve healthcare at this hospital. Again, thank you for the opportunity to respond.

Sincerely,

Gary Marks

Gary Marks,
Administrator

Mark Schneider, M.D.
Chief of Staff

1307-09 Holden Street / Glen Rose, Texas 76043 / 817-897-2215

HARRIS METHODIST H E B

1600 HOSPITAL PARKWAY
BEDFORD, TX 76022

Medicare Hospital Provider Number: 450639

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	832	15	10 - 16	749	12	9 - 15
Cancer	37	41	22 - 55	28	43	21 - 59
Cerebrovascular Accidents	44	27	15 - 42	32	19	12 - 41
Gastrointestinal Catastrophes	8	38	10 - 71	3	0	6 - 80
Infectious Disease	8	38	13 - 73	8	38	11 - 72
Metabolic/Electrolyte Disorders	8	63	11 - 72	5	20	3 - 74
Pulmonary Disease	46	17	13 - 37	37	27	11 - 42
Renal Failure	3	33	6 - 89	1	0	3 - 99
Severe Acute Heart Disease	44	48	27 - 58	48	46	24 - 53
Severe Chronic Heart Disease	39	21	12 - 39	30	20	12 - 42
Severe Trauma	1	0	0 -100	2	0	1 - 90
Gastrointestinal Disease	68	4	0 - 18	61	3	0 - 17
Gynecologic Disease	5	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	100	5	1 - 14	78	3	1 - 13
Musculoskeletal/Skin Conditions	57	2	0 - 17	60	3	0 - 24
Neuropsychiatric/Sensory Disease	24	8	0 - 91	19	0	0 - 59
Urologic Disease	38	3	0 - 44	45	0	0 - 70

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	252
Occupancy Rate (%):	58
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	164
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	218
Licensed Practical Nurses:	56

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HARRIS METHODIST MEXIA

312 EAST GLENDALE ST
MEXIA, TX 76667

Medicare Hospital Provider Number: 450400

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	285	17	13 - 22	292	17	11 - 20
Cancer	4	50	13 - 89	3	100	15 - 87
Cerebrovascular Accidents	17	53	13 - 58	14	29	9 - 56
Gastrointestinal Catastrophes	3	33	2 - 87	3	33	8 - 89
Infectious Disease	11	0	21 - 55	5	40	4 - 78
Metabolic/Electrolyte Disorders	3	0	0 - 90	4	25	1 - 83
Pulmonary Disease	27	26	12 - 46	29	17	10 - 41
Renal Failure	9	67	12 - 75	6	67	10 - 81
Severe Acute Heart Disease	24	50	27 - 67	24	58	23 - 61
Severe Chronic Heart Disease	25	20	9 - 42	19	21	11 - 49
Severe Trauma	0	-	-	3	33	4 - 86
Gastrointestinal Disease	20	5	0 - 92	24	4	0 - 58
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	22	5	0 - 40	19	5	0 - 69
Musculoskeletal/Skin Conditions	15	7	0 - 96	19	5	0 - 84
Neuropsychiatric/Sensory Disease	4	0	0 -100	6	0	0 -100
Urologic Disease	17	0	0 - 40	9	22	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	35
Occupancy Rate (%):	37
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	14
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Harris Methodist
Mexia

Medicare Provider #450400

20 October 1988

William L. Roper, M.D.
Administrator
HEALTH CARE FINANCING ADMINISTRATION
Department of Health and Human Services
Washington, D.C. 20201

Dear Doctor Roper:

Thank you for this opportunity to respond to the Medicare mortality statistics for 1987. Our medical staff and our quality assurance committee have reviewed your report and found that it compares well with our own data. We intend to incorporate the data from this report into our quality management program as one of many elements reviewed to maintain and improve the quality of care we render.

Harris Methodist Mexia is a 77-bed primary care hospital which strives to deliver quality care to all patients. In addition to our acute care hospital, we also provide special services such as swing bed. We believe that providing these services and caring for the sick is our community obligation.

In our medical staff peer review functions, we evaluate the management and overall care of every patient who expires in our facility. Such review is an integral portion of our quality management program which monitors many aspects of health care in our hospital.

The medical staff and administration of Harris Methodist Mexia will continue to review patient care for quality and appropriateness as part of our commitment to maintain and improve health care at this hospital. Again, thank you for the opportunity to respond.

Sincerely,

Duane N Hill
Duane N. Hill
Administrator

D.C. Allison, M.D.
D. Crawford Allison, M.D.
Chief of Staff

312 East Glendale / Mexia, Texas 76667 / 817-562-5332

HARRIS METHODIST NORTHWEST

108 DENVER TRAIL
AZLE, TX 76020

Medicare Hospital Provider Number: 450419

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	223	10	9 - 18	169	22	8 - 21
Cancer	2	0	4 - 89	2	50	5 - 94
Cerebrovascular Accidents	9	11	7 - 56	6	50	5 - 74
Gastrointestinal Catastrophes	2	0	4 - 88	3	67	5 - 87
Infectious Disease	7	29	6 - 69	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	2	100	2 - 89
Pulmonary Disease	29	10	12 - 38	22	23	11 - 48
Renal Failure	2	0	8 - 92	1	100	2 - 97
Severe Acute Heart Disease	17	29	17 - 60	14	50	17 - 66
Severe Chronic Heart Disease	14	0	7 - 34	8	13	3 - 59
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	28	4	0 - 47	15	7	0 - 94
Gynecologic Disease	3	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	21	5	0 - 78	30	13	0 - 77
Musculoskeletal/Skin Conditions	18	0	0 - 93	10	10	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	2	0	0 -100	2	50	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	38
Occupancy Rate (%):	34
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	13
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	25
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Harris Methodist
Northwest

Medicare Provider #450419

October 20, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Department of Health & Human Services
Washington, D.C. 20201

Dear Dr. Roper:

Thank you for this opportunity to respond to the Medicare Mortality Statistics for 1987. Our medical staff and our quality assurance committee have reviewed your report and found that it compares well with our own data. We intend to incorporate the data from this report into our quality management program as one of many elements reviewed to maintain and improve the quality we render.

Harris Methodist Northwest is a 48 bed primary care hospital which strives to deliver quality care to all patients. In addition to our actue care hospital, we also provide special services such as Intensive Care and Obstetrics and Gynocology. We believe that providing these services and caring for the sick is our community obligation.

In our medical staff peer review function, we evaluate the management and overall care of every patient who expires in our facility. Such review is an integral portion of our quality management program which monitors many aspects of healthcare at our hospital.

The medical staff and administration of Harris Methodist Northwest will continue to review patient care for quality and appropriateness as part of our commitment to maintain and improve healthcare at this hospital. Again, thank you for the opportunity to respond.

Sincerely,

Administrator

Gary L. Ross M.D.

Chief of Staff

A member of
Harris Methodist Health System

108 Denver Trail / Azle, Texas 76020 / 817-444-2575

HARRIS METHODIST STEPHENVILLE

411 N BELKNAP ST
STEPHENVILLE, TX 76401

Medicare Hospital Provider Number: 450351

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	496	16	11 - 19	605	19	12 - 19
Cancer	12	33	20 - 71	13	46	22 - 73
Cerebrovascular Accidents	15	33	7 - 54	22	50	15 - 56
Gastrointestinal Catastrophes	2	0	4 - 88	9	22	14 - 69
Infectious Disease	11	36	11 - 65	5	40	5 - 78
Metabolic/Electrolyte Disorders	15	40	14 - 63	18	33	10 - 55
Pulmonary Disease	53	30	16 - 42	60	28	16 - 41
Renal Failure	10	60	15 - 78	8	63	15 - 82
Severe Acute Heart Disease	27	41	23 - 60	31	45	26 - 61
Severe Chronic Heart Disease	32	16	10 - 37	33	39	12 - 45
Severe Trauma	1	0	0 - 97	1	100	3 - 99
Gastrointestinal Disease	39	3	0 - 26	71	11	1 - 24
Gynecologic Disease	9	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	54	7	1 - 23	56	7	1 - 20
Musculoskeletal/Skin Conditions	14	0	0 - 81	38	0	0 - 19
Neuropsychiatric/Sensory Disease	16	0	0 - 62	13	0	0 - 79
Urologic Disease	31	6	0 - 57	31	13	1 - 39

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	48
Occupancy Rate (%):	69
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	28
Percent of Physicians Who Are Board Certified Specialists:	89
Interns and Residents:	0
Registered Nurses:	34
Licensed Practical Nurses:	17

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HASKELL MEMORIAL HOSP

1 NORTH AVE N
HASKELL, TX 79521

Medicare Hospital Provider Number: 450464

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	103	23	11 - 27	153	29	11 - 26
Cancer	3	67	8 - 89	0	-	-
Cerebrovascular Accidents	4	25	3 - 80	21	62	10 - 51
Gastrointestinal Catastrophes	1	100	1 - 97	1	100	3 - 98
Infectious Disease	1	0	2 - 97	0	-	-
Metabolic/Electrolyte Disorders	6	33	7 - 74	11	36	11 - 65
Pulmonary Disease	5	20	3 - 74	9	33	4 - 65
Renal Failure	1	100	2 - 97	0	-	-
Severe Acute Heart Disease	11	55	20 - 74	20	40	17 - 58
Severe Chronic Heart Disease	8	63	8 - 69	11	27	6 - 59
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	0	0 -100	12	0	0 - 79
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	12	8	0 - 90	14	14	0 - 98
Musculoskeletal/Skin Conditions	5	0	0 -100	11	9	0 -100
Neuropsychiatric/Sensory Disease	3	0	0 -100	6	17	0 -100
Urologic Disease	9	11	0 - 76	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	30
Occupancy Rate (%):	17
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	5
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HAYS MEMORIAL HOSP

1301 WONDER WORLD DR P O BOX 7
SAN MARCOS, TX 78667

Medicare Hospital Provider Number: 450272

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	630	15	10 - 16	651	12	10 - 16
Cancer	5	60	10 - 80	13	31	19 - 68
Cerebrovascular Accidents	29	34	13 - 47	32	25	15 - 46
Gastrointestinal Catastrophes	7	43	6 - 72	4	0	11 - 75
Infectious Disease	26	46	16 - 55	11	36	18 - 71
Metabolic/Electrolyte Disorders	18	6	9 - 42	16	6	4 - 41
Pulmonary Disease	49	31	15 - 42	63	29	16 - 41
Renal Failure	5	40	5 - 81	3	100	17 - 94
Severe Acute Heart Disease	28	50	22 - 59	22	41	22 - 62
Severe Chronic Heart Disease	28	25	8 - 42	26	15	11 - 41
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	55	4	1 - 16	59	3	0 - 23
Gynecologic Disease	9	0	0 -100	11	0	0 -100
Low-Risk Heart Disease	63	2	1 - 12	57	2	1 - 13
Musculoskeletal/Skin Conditions	52	2	1 - 15	48	4	0 - 29
Neuropsychiatric/Sensory Disease	9	0	0 -100	15	0	0 - 89
Urologic Disease	47	2	0 - 52	46	0	0 - 27

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	109
Occupancy Rate (%):	39
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	58
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	66
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HCA CORONADO HOSPITAL

1 MEDICAL PLAZA
PAMPA, TX 79065

Medicare Hospital Provider Number: 450099

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	840	9	9 - 14	933	8	9 - 14
Cancer	13	31	17 - 66	18	50	31 - 76
Cerebrovascular Accidents	23	22	16 - 51	23	26	15 - 51
Gastrointestinal Catastrophes	12	17	10 - 57	3	33	1 - 89
Infectious Disease	14	21	12 - 58	7	29	10 - 72
Metabolic/Electrolyte Disorders	9	11	4 - 57	11	9	7 - 52
Pulmonary Disease	62	24	17 - 41	70	10	15 - 34
Renal Failure	1	0	1 - 97	3	67	7 - 90
Severe Acute Heart Disease	38	29	22 - 52	55	31	26 - 52
Severe Chronic Heart Disease	36	22	10 - 39	40	5	15 - 33
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	61	2	0 - 15	83	4	0 - 17
Gynecologic Disease	15	0	0 -100	13	0	0 -100
Low-Risk Heart Disease	162	2	1 - 7	157	1	2 - 6
Musculoskeletal/Skin Conditions	53	0	1 - 11	50	0	0 - 12
Neuropsychiatric/Sensory Disease	9	0	0 - 91	10	10	0 -100
Urologic Disease	67	0	0 - 12	71	4	0 - 27

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	123
Occupancy Rate (%):	46
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	33
Percent of Physicians Who Are Board Certified Specialists:	52
Interns and Residents:	0
Registered Nurses:	46
Licensed Practical Nurses:	34

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HCA DENTON COMMUNITY HOSPITAL

207 N BONNIE BRAE
DENTON, TX 76201

Medicare Hospital Provider Number: 450743

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	205	14	7 - 18	0	-	-
Cancer	1	0	0 - 98	0	-	-
Cerebrovascular Accidents	8	38	8 - 69	0	-	-
Gastrointestinal Catastrophes	3	33	6 - 87	0	-	-
Infectious Disease	2	50	6 - 94	0	-	-
Metabolic/Electrolyte Disorders	5	40	3 - 78	0	-	-
Pulmonary Disease	21	24	13 - 50	0	-	-
Renal Failure	1	0	0 - 99	0	-	-
Severe Acute Heart Disease	3	0	4 - 79	0	-	-
Severe Chronic Heart Disease	14	36	6 - 56	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	14	7	0 - 95	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	15	13	0 - 98	0	-	-
Musculoskeletal/Skin Conditions	25	0	0 - 33	0	-	-
Neuropsychiatric/Sensory Disease	6	0	0 -100	0	-	-
Urologic Disease	9	0	0 - 96	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	56
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	60
Licensed Practical Nurses:	16

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA MEDICAL CENTER OF PLANO

3901 W 15TH ST
PLANO, TX 75075

Medicare Hospital Provider Number: 450651

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	867	12	10 - 15	830	13	9 - 15
Cancer	32	22	27 - 58	25	36	19 - 58
Cerebrovascular Accidents	47	11	16 - 36	32	22	14 - 44
Gastrointestinal Catastrophes	5	40	7 - 79	9	44	13 - 72
Infectious Disease	10	10	16 - 62	11	36	11 - 66
Metabolic/Electrolyte Disorders	7	29	6 - 70	15	40	5 - 57
Pulmonary Disease	54	37	12 - 40	57	30	16 - 42
Renal Failure	9	56	15 - 79	6	17	9 - 77
Severe Acute Heart Disease	39	44	24 - 56	26	50	23 - 60
Severe Chronic Heart Disease	46	15	11 - 34	37	16	10 - 36
Severe Trauma	2	0	1 - 91	1	0	0 - 97
Gastrointestinal Disease	47	0	1 - 12	66	5	0 - 24
Gynecologic Disease	7	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	106	7	1 - 14	87	7	1 - 16
Musculoskeletal/Skin Conditions	95	0	0 - 8	90	1	0 - 10
Neuropsychiatric/Sensory Disease	17	6	0 - 78	11	0	0 -100
Urologic Disease	33	3	0 - 53	32	3	0 - 67

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	169
Occupancy Rate (%):	59
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	226
Percent of Physicians Who Are Board Certified Specialists:	67
Interns and Residents:	0
Registered Nurses:	267
Licensed Practical Nurses:	35

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA Medical Center of Plano

October 21, 1988

Health Standards and Quality Bureau
Health Care Financing Administration
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

ATTENTION: Mrs. Sandra Kappert

RE: Medicare Provider #450651

Dear Mrs. Kappert:

HCA Medical Center of Plano is currently a 248-bed acute care Medical Center offering full-service care in such specialty areas as open heart surgery, cancer, kidney disease and major orthopedic services, as well as general medicine and surgery. A significant number of our patients are admitted with major medical and surgical illnesses. In addition, our emergency department is one of the busiest in the Dallas area.

The Medical Center, in conjunction with the Medical Staff, has a process in place which provides for ongoing monitoring and evaluation of patient care. As part of this ongoing review, the Medical Staff and hospital personnel have carefully analyzed the hospital-specific mortality data reported by the Health Care Financing Administration. This review revealed no patterns or trends in these cases. It should be noted that the mortality data fell well within the predicted ranges for our hospital.

Our patient care monitoring and evaluation process provides us with a continuous feedback mechanism. This system ensures that HCA Medical Center of Plano patients receive health care which meets the highest standards for quality.

Sincerely,

Allyn R. Harris

Allyn R. Harris
Administrator

ARH/gd

3901 West 15th Street
(Norman Whitsitt Pkwy West)
Plano, Texas 75075-7799
Telephone (214) 596-6800
A Subsidiary of HCA The Healthcare Company

HCA MIDWAY PARK MEDCIAL CENTER

2600 W PLEASANT RUN RD
LANCASTER, TX 75146

Medicare Hospital Provider Number: 450715

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	617	14	9 - 16	571	19	10 - 18
Cancer	14	29	15 - 62	11	82	24 - 71
Cerebrovascular Accidents	25	44	12 - 51	25	52	14 - 53
Gastrointestinal Catastrophes	5	20	4 - 74	2	0	4 - 89
Infectious Disease	11	36	17 - 70	11	36	15 - 69
Metabolic/Electrolyte Disorders	17	35	8 - 55	20	40	10 - 54
Pulmonary Disease	47	28	14 - 41	38	34	13 - 44
Renal Failure	3	67	11 - 93	4	100	20 - 88
Severe Acute Heart Disease	20	50	20 - 62	38	42	27 - 59
Severe Chronic Heart Disease	43	21	11 - 37	23	35	7 - 46
Severe Trauma	3	0	5 - 80	0	-	-
Gastrointestinal Disease	37	3	0 - 32	52	6	0 - 47
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	121	0	1 - 5	98	4	1 - 12
Musculoskeletal/Skin Conditions	24	4	0 - 62	17	12	0 - 98
Neuropsychiatric/Sensory Disease	14	0	0 - 86	16	0	0 - 88
Urologic Disease	21	5	0 - 97	18	6	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	90
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	63
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	Yes

HCA NORTH HILLS MEDICAL CENTER

4401 BOOTH CALLOWAY ROAD
N RICHLAND HILLS, TX 76118

Medicare Hospital Provider Number: 450087

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	960	14	11 - 16	899	14	11 - 16
Cancer	27	37	21 - 58	12	50	19 - 72
Cerebrovascular Accidents	50	32	15 - 42	37	27	15 - 44
Gastrointestinal Catastrophes	4	25	7 - 81	8	50	11 - 73
Infectious Disease	19	26	16 - 58	28	39	19 - 58
Metabolic/Electrolyte Disorders	19	26	10 - 53	15	20	6 - 52
Pulmonary Disease	68	34	18 - 42	77	38	16 - 40
Renal Failure	5	40	12 - 86	2	0	2 - 89
Severe Acute Heart Disease	43	33	26 - 55	55	33	27 - 53
Severe Chronic Heart Disease	60	25	14 - 37	56	20	14 - 37
Severe Trauma	3	33	3 - 86	1	0	0 -100
Gastrointestinal Disease	66	0	0 - 10	66	3	1 - 14
Gynecologic Disease	10	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	109	4	1 - 11	105	3	1 - 10
Musculoskeletal/Skin Conditions	89	1	0 - 11	84	2	0 - 14
Neuropsychiatric/Sensory Disease	14	0	0 - 73	16	0	0 - 92
Urologic Disease	35	3	0 - 29	37	5	0 - 49

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	160
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	78
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA North Hills
Medical Center

#450087

MEDICARE MORTALITY PREDICTOR SYSTEM

HCA North Hills Medical Center endorses the initiative of the U.S. Department of Health and Human Services to attempt a measure of the quality of the nation's health care system. As technologies advance, and the nation's health care bill continues to rise, it becomes increasingly important that providers of health services assure a prudent delivery of services which meet the highest standards of quality. As such, HCA North Hills Medical Center has dedicated extensive resources to continually monitor the quality of patient care, and to develop ways to improve quality at all levels. Indeed, as part of the nation's largest private hospital organization, HCA North Hills Medical Center has played a significant role in the pioneering of quality measurement.

Medicare's Mortality Predictor System is a bold initiative to assist hospitals in evaluating a small part of their overall quality assurance programs. By examining a hospital's actual mortality rates against a set of expected mortality rates, a hospital can estimate which areas of patient care might warrant closer investigation. This system, however, does not suggest that a measure of mortality rates offers any insight whatsoever into a hospital's overall quality of care.

Nonetheless, the mortality data for HCA North Hills Medical Center is quite positive. Across all 16 diagnostic categories, North Hill's actual mortality rates fell well within the predicated ranges. Moreover, there were no significant shifts in mortality in any diagnostic category from year to year, and the hospital's overall rate remained unchanged from last year.

4401 Booth Calloway Road
North Richland Hills, Texas 76180
Telephone (817) 284-1431
A Subsidiary of HCA The Healthcare Company

Over 35,000 patients receive services from HCA North Hills Medical Center each year, either on an inpatient or outpatient basis. Each of these patients come to the hospital with a unique medical condition...a unique set of circumstances which determine his or her medical needs. HCA North Hills Medical Center, along with many across the health care industry, questions the ability to predict whether any individual patient will live or die. As such, published mortality data should be used for their original intent, to assist hospitals in developing their quality assurance programs. For each of North Hill's 35,000 patients, there are over 600 dedicated employees and physicians to assure that each one receives care of uncompromising quality. HCA North Hills Medical Center is dedicated to providing the quality of care which all patients deserve.

HCA NORTHEAST COMMUNITY HOSPITAL

1301 AIRPORT FREEWAY
BEDFORD, TX 76021

Medicare Hospital Provider Number: 450142

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	595	13	9 - 15	615	12	8 - 14
Cancer	18	44	17 - 62	15	60	21 - 68
Cerebrovascular Accidents	17	53	9 - 55	26	27	13 - 48
Gastrointestinal Catastrophes	5	20	14 - 81	5	60	9 - 80
Infectious Disease	8	25	14 - 72	6	17	12 - 74
Metabolic/Electrolyte Disorders	15	20	5 - 51	10	10	5 - 54
Pulmonary Disease	39	31	13 - 43	32	22	10 - 41
Renal Failure	4	25	11 - 87	1	100	2 - 98
Severe Acute Heart Disease	16	50	18 - 65	17	53	18 - 63
Severe Chronic Heart Disease	37	22	11 - 39	45	27	11 - 38
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	52	4	0 - 31	51	0	0 - 12
Gynecologic Disease	5	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	71	3	1 - 13	85	1	1 - 9
Musculoskeletal/Skin Conditions	64	2	0 - 15	75	3	0 - 17
Neuropsychiatric/Sensory Disease	19	5	0 -100	19	0	0 - 89
Urologic Disease	18	11	0 - 97	19	0	0 - 55

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	200
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	2
Registered Nurses:	92
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

[redacted]

NORTHEAST
COMMUNITY
HOSPITAL

October 11, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Meadows East Building, 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

Medicare Provider #450142
Re: Medicare Hospital
Mortality Information

Dear Dr. Roper:

We have reviewed the mortality data for 1987 and revised data for 1986. It was determined that our actual mortality rates fell well within the acceptable ranges for predicted mortalities. The diagnostic categories that approach the upper limits of the predicted ranges have been reviewed and no trends or patterns could be concluded.

We appreciate the time and effort on the part of HCFA in supplying this data which is useful as an indicator in determining the quality of care we deliver.

Sincerely,

Robert M. Martin, Administrator
and Chief Executive Officer

RMM/sam

cc: Mr. James Dalton, Regional Vice President
Ms. Betty Fuller, Chairman, Board of Trustees
Dr. James Linton, Chief of Staff

1301 Airport Freeway
Bedford, Texas 76021-5698
(817) 283-6700

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INC. *The Hospital Company*

HCA RIO GRANDE REGIONAL HOSPITAL

101 E RIDGE RD
MC ALLEN, TX 78503

Medicare Hospital Provider Number: 450711

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,865	13	9 - 14	1,591	14	10 - 15
Cancer	50	50	28 - 58	58	57	29 - 57
Cerebrovascular Accidents	68	19	17 - 37	52	31	14 - 40
Gastrointestinal Catastrophes	21	33	19 - 61	22	32	17 - 58
Infectious Disease	33	36	17 - 53	27	44	22 - 62
Metabolic/Electrolyte Disorders	24	33	14 - 54	13	31	9 - 60
Pulmonary Disease	108	34	17 - 38	117	33	17 - 37
Renal Failure	7	14	5 - 70	10	40	10 - 74
Severe Acute Heart Disease	71	41	26 - 51	44	57	27 - 57
Severe Chronic Heart Disease	85	21	15 - 34	63	29	14 - 38
Severe Trauma	4	75	5 - 80	2	0	0 - 92
Gastrointestinal Disease	167	4	1 - 9	146	1	1 - 7
Gynecologic Disease	21	5	0 -100	10	0	0 -100
Low-Risk Heart Disease	300	3	2 - 7	176	6	1 - 10
Musculoskeletal/Skin Conditions	115	3	0 - 12	123	2	0 - 8
Neuropsychiatric/Sensory Disease	22	5	0 - 76	29	0	0 - 39
Urologic Disease	143	1	0 - 9	135	2	0 - 13

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	220
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	123
Licensed Practical Nurses:	51

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA Rio Grande
Regional Hospital

October 21, 1988

William L. Roper, M.D.
Administrator
HCFA
Washington, D.C. 20201

Dear Mr. Roper:

HCA Rio Grande Regional Hospital is a two hundred twenty bed acute care facility. We offer such speciality services as open heart, non-invasive cardiac procedures (cardiac catheterization), coronary artery angioplasty, orthopedic, renal dialysis, neurosurgery, as well as general surgery and medicine. Our census includes a number of elderly patients who have winter homes in our community. High utilization of our ICU and CCU units has become evident within the past year. Each occurring mortality is reviewed by the proper department regarding the quality of care. This ongoing system provides the hospital with an effective mechanism in our effort to continue to satisfy and excel the quality health care standards.

All data released by HCFA has been reviewed by the appropriate medical and administrative departments. We are pleased to report that the released data falls well within the hospital's predicted range.

We are again pleased to have the opportunity to have our comments released with the upcoming publication of this data.

Sincerely,

William A. Burns, C.E.O.
HCA Rio Grande Regional Hospital

101 East Ridge Road
McAllen, Texas 78503
Telephone (512) 631-9111
A subsidiary of HCA The Healthcare Company

HCA SOUTH ARLINGTON MEDICAL CENTER

3301 MATLOCK ROAD
ARLINGTON, TX 76015

Medicare Hospital Provider Number: 450675

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	611	10	9 - 14	575	12	8 - 15
Cancer	8	13	11 - 63	13	62	17 - 67
Cerebrovascular Accidents	28	29	11 - 45	22	23	12 - 48
Gastrointestinal Catastrophes	5	20	15 - 82	1	0	0 - 99
Infectious Disease	6	17	4 - 69	4	0	7 - 72
Metabolic/Electrolyte Disorders	8	25	6 - 66	5	0	7 - 65
Pulmonary Disease	29	14	10 - 39	25	12	10 - 39
Renal Failure	4	75	10 - 86	3	67	4 - 88
Severe Acute Heart Disease	21	33	18 - 58	26	50	23 - 60
Severe Chronic Heart Disease	40	17	13 - 38	33	33	12 - 44
Severe Trauma	1	100	0 - 98	1	0	0 - 98
Gastrointestinal Disease	48	4	0 - 29	49	2	0 - 23
Gynecologic Disease	5	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	91	4	1 - 13	81	4	1 - 13
Musculoskeletal/Skin Conditions	51	4	0 - 41	66	3	0 - 23
Neuropsychiatric/Sensory Disease	10	0	0 - 99	13	0	1 - 37
Urologic Disease	22	5	0 - 89	17	6	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 223
Occupancy Rate (%): 39
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 218
Percent of Physicians Who Are Board Certified Specialists: 74
Interns and Residents: 0
Registered Nurses: 106
Licensed Practical Nurses: 29

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

HCA South Arlington
Medical Center

October 18, 1988 Medicare Provider #450675

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Washington, D.C. 20201

Dear Dr. Roper:

This letter is in response to the mortality information developed by the Health Care Financing Administration about Medicare patients discharged from South Arlington Medical Center in 1987. I would like to stress that this information is hospital specific and should not be used to compare hospitals or make judgements regarding the quality of care provided at a hospital.

After careful review of the information provided, two errors regarding the date of death were found. The correct dates were used in calculating the following analysis.

77% of the Medicare patients who died within thirty days of the admission to South Arlington Medical Center which resulted in their last 1987 discharge, expired while in the hospital receiving acute care. Of the 23% that expired after discharge, 64% were discharged to a nursing home, hospice facility, or home health agency. Outpatient assistance is offered to every Medicare patient admitted to our hospital.

It should also be noted that 59% of patients that expired in the hospital, the patient and/or family requested that no life saving measures be instituted should the patient expire while hospitalized. In regards to those patients that expired after discharge, only 36% had requested that no lifesaving measures be undertaken should they expire while in the hospital.

Also, 63% of the Medicare patients that expired while in the hospital were found to have a condition present, ie. cancer, chronic liver disease, chronic renal disease, chronic cardiovascular disease, chronic pulmonary disease, cerebrovascular degeneration/chronic psychosis, hypertensive disease, or diabetes, that is felt to have greatly influenced the survival of the patient in an acute situation. 9% of patients that expired in the hospital were found to have two such conditions present.

Thank you for this opportunity to express our views.

Sincerely,

Michael S. Spurlock
Administrator/CEO

Telephone (817) 465-3241

HCA SOUTH AUSTIN MEDICAL CENTER

901 WEST BEN WHITE
AUSTIN, TX 78704

Medicare Hospital Provider Number: 450713

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,048	14	10 - 15	917	13	10 - 15
Cancer	16	44	19 - 66	13	38	20 - 71
Cerebrovascular Accidents	46	26	15 - 41	26	23	13 - 47
Gastrointestinal Catastrophes	13	8	22 - 61	4	50	14 - 90
Infectious Disease	17	29	15 - 59	26	38	17 - 56
Metabolic/Electrolyte Disorders	41	32	12 - 45	28	18	10 - 44
Pulmonary Disease	86	35	18 - 40	68	29	16 - 40
Renal Failure	5	40	15 - 89	5	60	11 - 85
Severe Acute Heart Disease	31	35	25 - 59	34	50	26 - 60
Severe Chronic Heart Disease	34	15	13 - 39	48	31	11 - 38
Severe Trauma	4	0	7 - 72	2	0	4 - 89
Gastrointestinal Disease	75	1	0 - 11	63	5	0 - 21
Gynecologic Disease	12	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	86	7	1 - 15	86	3	1 - 12
Musculoskeletal/Skin Conditions	88	6	0 - 25	103	0	1 - 6
Neuropsychiatric/Sensory Disease	33	6	0 - 67	23	4	0 - 90
Urologic Disease	74	4	1 - 15	55	0	0 - 18

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	134
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	96
Licensed Practical Nurses:	28

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA VALLEY REGIONAL MEDICAL CENTER

1 TED HUNT BLVD
BROWNSVILLE, TX 78521

Medicare Hospital Provider Number: 450662

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	528	13	9 - 16	608	13	10 - 17
Cancer	16	44	20 - 67	14	43	17 - 67
Cerebrovascular Accidents	26	35	12 - 49	24	42	12 - 51
Gastrointestinal Catastrophes	4	0	7 - 72	6	17	8 - 71
Infectious Disease	13	38	12 - 63	14	7	17 - 54
Metabolic/Electrolyte Disorders	6	33	3 - 74	22	27	10 - 51
Pulmonary Disease	23	17	11 - 44	31	19	13 - 43
Renal Failure	3	67	10 - 92	4	50	11 - 90
Severe Acute Heart Disease	28	50	23 - 59	31	45	23 - 58
Severe Chronic Heart Disease	39	15	14 - 38	37	22	15 - 43
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	48	0	0 - 12	56	4	0 - 28
Gynecologic Disease	3	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	54	4	0 - 19	56	4	1 - 18
Musculoskeletal/Skin Conditions	36	6	0 - 93	34	0	0 - 55
Neuropsychiatric/Sensory Disease	21	5	0 - 98	21	0	0 - 82
Urologic Disease	41	0	0 - 51	35	0	0 - 25

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	158
Occupancy Rate (%):	34
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	68
Percent of Physicians Who Are Board Certified Specialists:	53
Interns and Residents:	0
Registered Nurses:	90
Licensed Practical Nurses:	25

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	Yes
Hospice Care:	No

HCA WOODLAND HEIGHTS MEDICAL CENTER

500 GASLIGHT BLVD BOX 154B
LUFKIN, TX 75901

Medicare Hospital Provider Number: 450484

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,228	9	9 - 13	906	9	8 - 13
Cancer	35	31	31 - 63	13	31	14 - 63
Cerebrovascular Accidents	42	19	15 - 40	34	32	18 - 50
Gastrointestinal Catastrophes	8	50	6 - 70	7	14	10 - 67
Infectious Disease	15	33	17 - 64	7	14	12 - 69
Metabolic/Electrolyte Disorders	9	0	6 - 48	14	21	7 - 54
Pulmonary Disease	54	17	17 - 39	65	22	14 - 37
Renal Failure	2	50	7 - 96	2	50	7 - 96
Severe Acute Heart Disease	52	38	27 - 54	31	45	20 - 55
Severe Chronic Heart Disease	62	24	12 - 35	32	25	10 - 41
Severe Trauma	1	0	0 - 98	1	0	0 - 99
Gastrointestinal Disease	101	2	0 - 11	70	0	1 - 8
Gynecologic Disease	5	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	238	2	1 - 6	126	1	2 - 7
Musculoskeletal/Skin Conditions	86	2	0 - 19	86	1	0 - 13
Neuropsychiatric/Sensory Disease	19	5	0 - 96	12	0	0 - 99
Urologic Disease	92	1	0 - 10	86	2	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#): 117
Ownership/Control: Private, Non-profit

STAFFING

Interns and Residents: 0
Registered Nurses: 66
Licensed Practical Nurses: 26

SPECIALTY SERVICES

Shock/Trauma Unit: Yes
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

HEMPHILL CO HOSP

1020 S 4TH ST
CANADIAN, TX 79014

Medicare Hospital Provider Number: 450578

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	19	21	3 - 45	64	17	7 - 27
Cancer	1	100	2 - 97	0	-	-
Cerebrovascular Accidents	2	50	0 - 94	7	29	6 - 69
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	3	0	1 - 84
Pulmonary Disease	5	20	1 - 80	9	33	4 - 64
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	1	100	1 - 97	3	67	8 - 89
Severe Chronic Heart Disease	0	-	-	3	0	7 - 80
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	7	0	0 - 92
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	2	0	0 -100	5	20	0 -100
Musculoskeletal/Skin Conditions	0	-	-	8	13	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	1	0	0 -100	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	25
Occupancy Rate (%):	12
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HENDERICK MEDICAL CENTER

1242 NORTH 19TH
ABILENE, TX 79601

Medicare Hospital Provider Number: 450229

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,818	13	11 - 15	2,847	13	11 - 15
Cancer	131	35	34 - 55	151	41	35 - 56
Cerebrovascular Accidents	110	27	19 - 37	116	27	18 - 36
Gastrointestinal Catastrophes	29	21	17 - 52	33	33	17 - 52
Infectious Disease	56	36	26 - 55	41	61	25 - 59
Metabolic/Electrolyte Disorders	23	17	13 - 49	24	13	13 - 46
Pulmonary Disease	126	29	19 - 38	120	32	19 - 38
Renal Failure	10	80	22 - 81	14	50	18 - 78
Severe Acute Heart Disease	118	37	28 - 48	103	42	29 - 50
Severe Chronic Heart Disease	115	26	15 - 33	99	30	15 - 35
Severe Trauma	11	36	6 - 63	8	13	8 - 63
Gastrointestinal Disease	179	3	2 - 8	226	4	1 - 8
Gynecologic Disease	45	0	0 -100	46	0	0 -100
Low-Risk Heart Disease	251	5	2 - 8	250	4	2 - 8
Musculoskeletal/Skin Conditions	288	2	1 - 6	299	1	1 - 5
Neuropsychiatric/Sensory Disease	97	2	1 - 10	85	4	0 - 17
Urologic Disease	170	2	0 - 10	193	2	1 - 7

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	455
Occupancy Rate (%):	59
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	218
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	12
Registered Nurses:	281
Licensed Practical Nurses:	170

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HENDERSON MEM HOSP

300 WILSON STREET
HENDERSON, TX 75652

Medicare Hospital Provider Number: 450475

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	890	15	12 - 18	828	17	11 - 17
Cancer	16	50	18 - 65	14	57	21 - 70
Cerebrovascular Accidents	50	34	16 - 43	63	46	17 - 42
Gastrointestinal Catastrophes	9	22	10 - 65	2	50	2 - 92
Infectious Disease	28	29	18 - 54	20	35	14 - 57
Metabolic/Electrolyte Disorders	31	10	10 - 39	29	28	6 - 44
Pulmonary Disease	101	34	18 - 39	57	25	14 - 39
Renal Failure	4	75	13 - 89	3	67	11 - 94
Severe Acute Heart Disease	42	45	25 - 56	39	36	26 - 56
Severe Chronic Heart Disease	70	30	13 - 35	78	32	15 - 37
Severe Trauma	2	0	0 - 93	1	0	0 - 98
Gastrointestinal Disease	56	0	1 - 10	41	7	0 - 46
Gynecologic Disease	4	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	106	2	1 - 9	110	3	1 - 10
Musculoskeletal/Skin Conditions	63	10	0 - 40	55	0	0 - 13
Neuropsychiatric/Sensory Disease	8	0	0 -100	18	0	0 - 76
Urologic Disease	23	9	0 -100	24	4	0 - 84

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	86
Occupancy Rate (%):	63
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	23
Percent of Physicians Who Are Board Certified Specialists:	65
Interns and Residents:	0
Registered Nurses:	28
Licensed Practical Nurses:	59

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HERMANN HOSPITAL

6411 FANNIN
HOUSTON, TX 77030

Medicare Hospital Provider Number: 450068

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,446	13	8 - 12	2,524	13	9 - 13
Cancer	61	39	28 - 56	66	35	28 - 55
Cerebrovascular Accidents	98	36	14 - 35	107	27	17 - 36
Gastrointestinal Catastrophes	33	33	16 - 52	23	39	16 - 57
Infectious Disease	34	41	15 - 51	27	59	20 - 59
Metabolic/Electrolyte Disorders	40	32	13 - 46	45	42	15 - 48
Pulmonary Disease	72	35	16 - 40	84	33	15 - 38
Renal Failure	23	22	6 - 59	37	22	8 - 58
Severe Acute Heart Disease	68	41	23 - 48	74	49	27 - 51
Severe Chronic Heart Disease	90	18	13 - 31	89	21	11 - 30
Severe Trauma	21	43	11 - 56	16	63	11 - 60
Gastrointestinal Disease	105	5	1 - 13	125	6	1 - 13
Gynecologic Disease	13	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	220	4	1 - 7	240	6	1 - 9
Musculoskeletal/Skin Conditions	257	4	1 - 7	211	4	1 - 8
Neuropsychiatric/Sensory Disease	249	5	0 - 9	291	3	1 - 6
Urologic Disease	92	0	0 - 7	97	1	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	673
Occupancy Rate (%):	83
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	1,264
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	766
Licensed Practical Nurses:	151

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	Yes
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

HERMANN

October 20, 1988 Medicare #450068

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Washington, D.C. 20201

Dear Dr. Roper:

Thank you for the opportunity to provide these comments for publication with the 1987 Medicare mortality data. Hermann Hospital's Medicare mortality rate of 13 percent was unchanged from 1986 to 1987. However, HCFA's predicted range varied, resulting in the hospital exceeding the overall predicted range by 1 percent.

Hermann's ranking slightly outside the predicted range may be attributed to the hospital's position as a regional tertiary referral center, and its patient population mix. Hermann admits many patients who are more seriously ill and have a higher than average expected mortality rate than other community hospitals. These characteristics are in keeping with Hermann's mission, which encompasses teaching and research as the primary teaching hospital for The University of Texas Medical School at Houston (UTMSH); serving charity patients through the Hermann Charity Care program; and treating private patients referred from throughout the region.

Hermann is one of two Category I rated shock trauma centers in Houston, and operates the Hermann Life Flight air ambulance service. Approximately a third of all Hermann patients are admitted through the shock trauma center. As the core teaching hospital for UTMSH, Hermann treats many patients transferred from other hospitals which do not provide specialized medical services such as the burn unit. In addition, through the Charity Care program, the hospital admits many indigent patients who may not have received routine preventative medical care or proper nutrition.

Hermann has carefully reviewed its HCFA data for 1987. As part of the hospital's ongoing quality assurance system, Hermann's medical staff reviews every death that occurs in the hospital, including Medicare patient deaths, as well as other indicators of quality in patient care.

The data regarding hospital characteristics was incorrectly entered from the data elements in Hermann's 1986 AHA Survey response. Of Hermann's 766 beds, only the hospital's 339 routine adult beds were recorded on the HCFA data sheet. This disregards Hermann's intensive care services and pediatrics service, among others. In addition, because Hermann's interns and residents are not on the hospital payroll, the hospital's ratio of 0.33 interns and residents per bed was not shown. The correct data for nursing is .53 registered nurses per bed and .16 licensed practical nurses per bed. It is a concern that this incorrect data entry may have skewed Hermann's statistics or caused improper comparisons of Hermann to hospitals which are not large teaching institutions.

Of the categorized Medicare deaths, 83 percent of the cases were in High Risk diagnostic categories, reflective of the case mix and patient population served. In addition, 82 percent of these patients were unscheduled admissions through the shock trauma center, indicating the severity of illness.

It is important that the public understand the typical profile of a Medicare patient at Hermann Hospital, to avoid the misconception that patient death is always an indicator of quality. Hermann's Medicare patients typically have chronic recurring diseases, as well as an acute problem resulting in hospitalization. Often, these diseases are terminal. Multiple hospitalizations also are common for this population. In additions, specific patients may not be expected to live because of the seriousness of their condition, particularly those with several comorbidities (other diseases or conditions). Many of these patients do not desire life support measures because of the severity of their illness, and as such have been designated "Do Not Resuscitate" by themselves or their families. In addition, of the patients who died within 30 days after discharge from Hermann, a number of these patients were discharged to hospices or long-term care facilities.

In the cerebrovascular accident category, the hospital's rate fell 1 percent outside the predicted range. In case review, the majority of these patients had up to three or more comorbid conditions and were either admitted through the shock trauma center or transferred in critical condition from nursing homes or other hospitals. The majority had "Do Not Resuscitate" orders.

Of the 2,446 cases included in the HCFA data, 1476, or slightly over half, were categorized in the 16 diagnostic categories, with the remainder in the "All Other Causes" categories. Because of the comprehensiveness of the diagnostic categories, definitions may not have been consistently applied to ensure proper categorization. Medical records review revealed a number of patients included in the "All Other Causes" categories who should have been included in specific diagnostic categories.

Hermann Hospital appreciates the opportunity to provide this information to assist in better understanding of the Medicare mortality data. It is important that the public understands the Medicare patient population as compared to all patients; the differences between referral teaching centers such as Hermann and other community hospitals; and the patient populations served by shock trauma centers such as Hermann. We at Hermann Hospital consider our ongoing internal quality review procedures essential to ensuring quality of care for all of our patients.

HI-PLAINS HOSP

203 W 4TH ST
HALE CENTER, TX 79041

Medicare Hospital Provider Number: 450429

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	180	9	7 - 17	159	7	7 - 16
Cancer	3	100	20 - 94	1	100	1 - 97
Cerebrovascular Accidents	5	0	7 - 64	5	0	6 - 63
Gastrointestinal Catastrophes	2	0	1 - 89	0	-	-
Infectious Disease	5	20	3 - 74	3	33	3 - 86
Metabolic/Electrolyte Disorders	3	33	0 - 92	2	0	1 - 90
Pulmonary Disease	16	0	5 - 31	17	0	8 - 32
Renal Failure	2	100	10 - 95	0	-	-
Severe Acute Heart Disease	7	86	19 - 74	10	30	15 - 69
Severe Chronic Heart Disease	7	14	3 - 64	5	20	3 - 74
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	17	0	0 - 69	20	0	0 - 87
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	33	3	0 - 27	18	0	0 - 59
Musculoskeletal/Skin Conditions	14	0	0 - 98	14	0	0 - 98
Neuropsychiatric/Sensory Disease	5	0	0 -100	2	0	0 -100
Urologic Disease	11	0	0 - 62	6	17	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	84
Occupancy Rate (%):	67
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HICO CITY HOSP

HIGHWAY 281 P O BOX 68
HICO, TX 76457

Medicare Hospital Provider Number: 450141

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	128	22	10 - 25	161	19	7 - 20
Cancer	4	100	13 - 76	2	50	3 - 92
Cerebrovascular Accidents	5	60	4 - 77	8	25	7 - 65
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	5	20	8 - 76	1	100	1 - 97
Metabolic/Electrolyte Disorders	4	50	4 - 82	3	67	7 - 88
Pulmonary Disease	14	29	7 - 55	14	57	11 - 61
Renal Failure	1	100	2 - 98	0	-	-
Severe Acute Heart Disease	10	50	17 - 72	3	67	8 - 89
Severe Chronic Heart Disease	5	40	2 - 79	6	17	2 - 70
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	6	0	0 -100	11	0	0 - 98
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	8	0	0 - 96	16	13	0 - 77
Musculoskeletal/Skin Conditions	7	0	0 - 99	16	6	0 - 62
Neuropsychiatric/Sensory Disease	7	0	0 -100	4	0	0 - 94
Urologic Disease	6	0	0 -100	7	14	0 - 96

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	20
Occupancy Rate (%):	35
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	5
Percent of Physicians Who Are Board Certified Specialists:	60
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HIGH PLAINS BAPTIST HOSP

1600 WALLACE BLVD
AMARILLO, TX 79106

Medicare Hospital Provider Number: 450561

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,151	9	9 - 13	2,061	7	8 - 13
Cancer	83	28	29 - 52	62	24	30 - 56
Cerebrovascular Accidents	70	19	17 - 37	85	21	18 - 37
Gastrointestinal Catastrophes	19	32	17 - 61	21	19	20 - 58
Infectious Disease	34	29	20 - 54	18	17	20 - 59
Metabolic/Electrolyte Disorders	25	16	16 - 50	27	11	8 - 39
Pulmonary Disease	96	31	17 - 38	74	18	15 - 36
Renal Failure	5	20	5 - 78	6	33	13 - 84
Severe Acute Heart Disease	86	28	26 - 47	80	20	29 - 49
Severe Chronic Heart Disease	69	26	14 - 36	66	18	13 - 33
Severe Trauma	4	25	3 - 80	1	0	1 - 97
Gastrointestinal Disease	174	3	1 - 9	161	0	1 - 5
Gynecologic Disease	25	0	0 -100	26	0	0 -100
Low-Risk Heart Disease	308	3	2 - 6	283	2	2 - 6
Musculoskeletal/Skin Conditions	273	1	1 - 5	245	2	0 - 6
Neuropsychiatric/Sensory Disease	84	1	1 - 10	123	2	0 - 9
Urologic Disease	86	2	0 - 34	102	2	0 - 15

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	308
Occupancy Rate (%):	58
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	177
Percent of Physicians Who Are Board Certified Specialists:	86
Interns and Residents:	0
Registered Nurses:	231
Licensed Practical Nurses:	66

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

High Plains Baptist Hospital

1600 Wallace Blvd.
Amarillo, Texas 79106
(806) 358-3151

T.H. Holloway, Jr.
Administrator

Hospital ID: 450561

October 19, 1988

Health Care Financing Administration
Standards and Quality Bureau
Meadows East Bldg. 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Sirs:

This letter is in response to the release of Medicare Hospital Mortality Information.

The actual mortality rate for High Plains Baptist Hospital is 9% which is at the bottom of the range of predicted mortality. The mortality rate for each diagnostic category is also well within the range for predicted mortality.

In order to assure that quality health care is being provided our Quality Assurance Committee, headed by a physician, monitors all patient care activities by reviewing deaths, pharmacy and therapeutic activities, medical records, surgical cases, and use of antibiotics and blood on a regular basis. If problems are identified appropriate action is taken immediately.

High Plains Baptist Hospital's philosophy "A Climate of Concern for the Whole Man" expresses the hospital's strong commitment to all aspects of quality health care for all patients.

Sincerely,

E Morris

Emilie B. Morris, BS, ART, Director
Quality Assurance

"A climate of
concern for the
whole man."

HIGHLAND HOSPITAL

2412 50TH ST
LUBBOCK, TX 79412

Medicare Hospital Provider Number: 450162

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	334	9	6 - 13	404	11	7 - 14
Cancer	10	30	13 - 67	9	44	15 - 73
Cerebrovascular Accidents	6	17	5 - 68	11	9	9 - 51
Gastrointestinal Catastrophes	2	50	3 - 92	2	50	6 - 94
Infectious Disease	7	14	9 - 66	4	25	8 - 82
Metabolic/Electrolyte Disorders	2	50	0 - 96	9	22	2 - 65
Pulmonary Disease	32	34	9 - 43	38	21	11 - 39
Renal Failure	0	-	-	5	60	9 - 83
Severe Acute Heart Disease	2	50	6 - 94	7	57	12 - 75
Severe Chronic Heart Disease	7	14	6 - 63	11	27	8 - 60
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	37	0	0 - 19	44	5	0 - 38
Gynecologic Disease	1	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	18	0	0 - 50	19	5	0 - 70
Musculoskeletal/Skin Conditions	71	3	0 - 24	96	1	0 - 9
Neuropsychiatric/Sensory Disease	16	0	0 - 98	7	0	0 -100
Urologic Disease	6	0	0 -100	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	123
Occupancy Rate (%):	32
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	55
Percent of Physicians Who Are Board Certified Specialists:	76
Interns and Residents:	0
Registered Nurses:	37
Licensed Practical Nurses:	29

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HILL COUNTRY MEMORIAL HOSPITAL

1020 KERRVILLE RD BOX 835
FREDERICKSBURG, TX 78624

Medicare Hospital Provider Number: 450604

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	645	12	10 - 16	637	10	10 - 16
Cancer	13	62	16 - 66	11	45	18 - 72
Cerebrovascular Accidents	20	15	16 - 49	25	32	15 - 52
Gastrointestinal Catastrophes	5	20	7 - 75	5	20	8 - 76
Infectious Disease	16	31	18 - 63	8	13	19 - 71
Metabolic/Electrolyte Disorders	18	28	11 - 55	9	0	9 - 49
Pulmonary Disease	37	32	15 - 46	44	32	16 - 46
Renal Failure	6	33	17 - 87	5	20	14 - 86
Severe Acute Heart Disease	25	36	23 - 60	24	29	25 - 61
Severe Chronic Heart Disease	29	21	10 - 41	24	17	11 - 43
Severe Trauma	1	0	0 - 98	2	50	2 - 92
Gastrointestinal Disease	56	4	0 - 22	59	2	1 - 13
Gynecologic Disease	7	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	86	1	1 - 9	77	1	2 - 10
Musculoskeletal/Skin Conditions	59	3	0 - 24	44	0	0 - 15
Neuropsychiatric/Sensory Disease	8	0	0 -100	8	0	0 -100
Urologic Disease	32	3	0 - 32	46	2	0 - 20

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	61
Occupancy Rate (%):	43
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	19
Percent of Physicians Who Are Board Certified Specialists:	68
Interns and Residents:	0
Registered Nurses:	30
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HILL REGIONAL HOSPITAL

101 CIRCLE DR
HILLSBORO, TX 76645

Medicare Hospital Provider Number: 450192

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	417	15	11 - 18	417	15	11 - 19
Cancer	8	75	19 - 76	2	100	7 - 91
Cerebrovascular Accidents	11	45	10 - 64	14	36	10 - 58
Gastrointestinal Catastrophes	6	17	11 - 73	4	50	4 - 82
Infectious Disease	4	25	9 - 82	3	0	5 - 79
Metabolic/Electrolyte Disorders	16	25	4 - 52	12	25	3 - 58
Pulmonary Disease	41	22	16 - 43	58	22	15 - 39
Renal Failure	1	0	1 - 97	0	-	-
Severe Acute Heart Disease	16	44	27 - 73	29	48	24 - 60
Severe Chronic Heart Disease	31	16	9 - 37	33	33	13 - 46
Severe Trauma	0	-	-	1	0	3 - 98
Gastrointestinal Disease	27	0	0 - 24	29	0	0 - 28
Gynecologic Disease	8	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	48	6	1 - 21	56	2	1 - 13
Musculoskeletal/Skin Conditions	37	3	1 - 20	24	0	0 - 32
Neuropsychiatric/Sensory Disease	8	0	0 - 81	9	11	0 - 99
Urologic Disease	17	6	0 - 64	12	0	0 - 60

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	92
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	18
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HILLCREST BAPTIST MEDICAL CTR

3000 HERRING
WACO, TX 76708

Medicare Hospital Provider Number: 450101

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,017	14	10 - 14	2,984	15	11 - 15
Cancer	116	39	29 - 51	120	45	30 - 52
Cerebrovascular Accidents	137	33	17 - 34	152	32	20 - 37
Gastrointestinal Catastrophes	34	29	19 - 54	38	37	18 - 53
Infectious Disease	54	54	24 - 54	40	47	22 - 56
Metabolic/Electrolyte Disorders	49	29	18 - 48	48	31	14 - 45
Pulmonary Disease	159	34	18 - 36	167	31	17 - 35
Renal Failure	7	57	14 - 82	21	33	24 - 78
Severe Acute Heart Disease	113	41	30 - 50	114	47	30 - 51
Severe Chronic Heart Disease	99	21	15 - 33	102	30	17 - 37
Severe Trauma	4	0	4 - 71	6	33	5 - 74
Gastrointestinal Disease	240	3	1 - 7	276	4	2 - 7
Gynecologic Disease	68	0	0 -100	61	0	0 - 87
Low-Risk Heart Disease	215	4	2 - 8	225	4	2 - 8
Musculoskeletal/Skin Conditions	321	3	0 - 6	273	4	1 - 7
Neuropsychiatric/Sensory Disease	79	10	0 - 22	69	7	0 - 26
Urologic Disease	227	1	0 - 8	205	1	0 - 7

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	283
Occupancy Rate (%):	70
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	189
Percent of Physicians Who Are Board Certified Specialists:	73
Interns and Residents:	0
Registered Nurses:	216
Licensed Practical Nurses:	100

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HOOD GENERAL HOSP

1310 PALUXY RD
GRANBURY, TX 76048

Medicare Hospital Provider Number: 450596

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	532	15	10 - 17	483	15	9 - 17
Cancer	14	79	25 - 69	8	63	16 - 76
Cerebrovascular Accidents	20	35	8 - 50	22	32	12 - 51
Gastrointestinal Catastrophes	4	25	10 - 84	2	100	2 - 88
Infectious Disease	6	17	9 - 71	8	25	6 - 66
Metabolic/Electrolyte Disorders	5	40	5 - 78	13	31	9 - 59
Pulmonary Disease	60	30	14 - 39	36	44	13 - 47
Renal Failure	1	100	2 - 98	1	0	3 - 98
Severe Acute Heart Disease	33	39	22 - 56	21	43	20 - 61
Severe Chronic Heart Disease	32	19	12 - 41	36	31	10 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	57	4	1 - 17	57	2	0 - 15
Gynecologic Disease	7	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	72	3	1 - 12	77	1	1 - 10
Musculoskeletal/Skin Conditions	61	3	0 - 26	23	0	0 - 92
Neuropsychiatric/Sensory Disease	4	0	0 -100	8	0	0 -100
Urologic Disease	18	6	0 - 96	10	0	0 - 97

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	63
Occupancy Rate (%):	46
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	19
Percent of Physicians Who Are Board Certified Specialists:	37
Interns and Residents:	0
Registered Nurses:	32
Licensed Practical Nurses:	31

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

**Hood General
Hospital**

October 20, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Since HCFA itself stresses that the Mortality Data is not meant to be a measure of the quality of care delivered by an individual hospital, we question the logic of providing Mortality Data to the news media whose primary objective seems to be the sensationalizing of such information.

In spite of your own disclaimer, it is our opinion that the non-medically oriented reader can not help but draw a parallel between HCFA mortality data and quality of care.

We suggest that HCFA:

> Establish parameters of statistical validity for each diagnostic category and specifically exclude those categories containing too few cases to draw meaningful conclusions.
>
> Establish separate Ranges of Predicted Mortality for primary, secondary and tertiary hospitals. This would form the basis for making more accurate comparisons between hospitals.

Although we understand the necessity of having mortality data available, to the public, we strongly urge that HCFA refrain from actively disseminating this information directly to the news media.

If you have any questions, please contact me.

Sincerely,

Joe S. Langford
Administrator

1310 Paluxy Road
Granbury, Texas 76048
Telephone (817) 573-2683
Affiliated with HCA Management Company, Inc

HOPKINS CO MEM HOSP

115 AIRPORT RD
SULPHUR SPRINGS, TX 75482

Medicare Hospital Provider Number: 450236

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	731	16	10 - 17	669	18	12 - 19
Cancer	9	56	16 - 74	15	47	18 - 67
Cerebrovascular Accidents	32	41	11 - 46	37	51	14 - 46
Gastrointestinal Catastrophes	6	17	8 - 71	12	33	13 - 66
Infectious Disease	20	40	16 - 59	8	63	15 - 75
Metabolic/Electrolyte Disorders	23	39	8 - 51	20	20	8 - 48
Pulmonary Disease	82	22	16 - 37	59	27	16 - 41
Renal Failure	3	33	4 - 88	4	50	8 - 87
Severe Acute Heart Disease	42	40	24 - 54	48	31	26 - 54
Severe Chronic Heart Disease	48	25	11 - 37	37	41	12 - 44
Severe Trauma	0	-	-	4	25	4 - 80
Gastrointestinal Disease	55	5	0 - 32	65	6	0 - 32
Gynecologic Disease	8	0	0 - 85	10	0	0 -100
Low-Risk Heart Disease	94	0	1 - 6	80	5	1 - 15
Musculoskeletal/Skin Conditions	47	4	0 - 22	51	6	0 - 32
Neuropsychiatric/Sensory Disease	14	0	0 - 94	11	9	0 -100
Urologic Disease	14	7	0 - 99	13	0	0 - 82

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	100
Occupancy Rate (%):	47
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	19
Percent of Physicians Who Are Board Certified Specialists:	84
Interns and Residents:	0
Registered Nurses:	33
Licensed Practical Nurses:	37

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HOSPITAL IN THE PINES INC

HWY 259 N BOX 357
LONE STAR, TX 75668

Medicare Hospital Provider Number: 450513

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	98	16	9 - 24	191	14	8 - 18
Cancer	3	33	5 - 87	1	100	1 - 97
Cerebrovascular Accidents	3	33	4 - 86	6	17	7 - 69
Gastrointestinal Catastrophes	2	0	3 - 88	2	0	2 - 89
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	5	60	3 - 78	1	0	0 -100
Pulmonary Disease	9	11	10 - 58	14	36	7 - 57
Renal Failure	2	100	11 - 97	3	67	10 - 92
Severe Acute Heart Disease	5	20	9 - 76	11	45	17 - 71
Severe Chronic Heart Disease	7	14	3 - 63	9	44	5 - 66
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	6	0	0 -100	16	0	0 - 44
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	11	0	0 - 81	31	3	0 - 36
Musculoskeletal/Skin Conditions	2	0	0 -100	15	0	0 - 72
Neuropsychiatric/Sensory Disease	1	0	0 -100	4	0	0 -100
Urologic Disease	0	-	-	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	39
Occupancy Rate (%):	18
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HOUSTON CO HOSP

1100 LOOP 304 EAST BOX 1129
CROCKETT, TX 75835

Medicare Hospital Provider Number: 450580

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	547	17	12 - 19	517	18	11 - 18
Cancer	9	78	20 - 73	9	56	22 - 80
Cerebrovascular Accidents	37	41	15 - 47	23	35	12 - 51
Gastrointestinal Catastrophes	3	33	4 - 86	3	67	5 - 87
Infectious Disease	3	33	7 - 88	11	36	13 - 67
Metabolic/Electrolyte Disorders	10	20	7 - 60	24	54	7 - 50
Pulmonary Disease	80	20	15 - 36	74	20	15 - 37
Renal Failure	9	56	16 - 80	4	50	11 - 90
Severe Acute Heart Disease	27	44	22 - 59	21	43	17 - 58
Severe Chronic Heart Disease	52	13	13 - 34	30	30	10 - 44
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	51	4	0 - 22	32	6	0 - 51
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	52	8	0 - 30	67	4	0 - 18
Musculoskeletal/Skin Conditions	29	7	0 - 73	26	0	0 - 57
Neuropsychiatric/Sensory Disease	8	0	0 -100	2	0	0 -100
Urologic Disease	25	0	0 - 76	29	10	0 - 86

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	72
Occupancy Rate (%):	32
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	11
Percent of Physicians Who Are Board Certified Specialists:	91
Interns and Residents:	0
Registered Nurses:	18
Licensed Practical Nurses:	28

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Houston County Hospital

P.O. Box 1129
Crockett, Texas 75835
Tel. (409) 544-2002

October 17, 1988

William L. Roper, M.D., Administrator
Health Care Financing Administration
Health Standards and Quality Bureau
Hospital Mortality Information
P. O. Box 26684
Baltimore, MD 21207

Dear Doctor Roper:

Thank you for again this year giving us the opportunity to review the current year 1987 HCFA Mortality Data, and for the opportunity to provide further insights into the material presented for publication.

We at Houston County Hospital support the aim of your Bureau's efforts at informing the public on health care issues and expect that the data in future years will prove more meaningful as criteria are standardized on a year-to-year basis. Our utilization review, quality assurance, and medical staffs continually review all mortality cases, both for the quality of care and appropriateness of treatment in order to ensure that we continue to meet and exceed those quality standards for the care we provide.

In our review of your data and our records, Houston County Hospital had a total of 868 Medicare admissions covering 547 individual patients out of a total of 1905 admissions. We experienced 73 deaths to Medicare patients while in the Hospital and an additional 20 patients expired outside the Hospital within 30 days following discharge. This results in a 8.4% in Hospital death rate for the Medicare admissions. It is worth noting again this year that our actual mortality rates are well within the predicted range of mortality in except one area. That area, which is the diagnostic category of cancer, contains seven cases, which will be addressed below. The average age of the patients in that category was 73 years, the youngest patient being 65 and the oldest age 86.

Of the seven cancer patients who expired at this facility, five had a no resuscitation order on the chart as desired by the patient's family at the time of admission and an additional one, the family was preparing to make that decision when the patient expired the afternoon of admission. All 7 patients had documented multiple system metastases of the cancer. None of the patients expiring at this facility had a primary cancer resected in this Hospital. In fact, two had surgical procedures performed at other facilities prior to us becoming involved in their care and five had received radiation and/or chemotherapy in other facilities prior to hospitalization at Houston County Hospital. All seven of these patients were admitted to our Hospital for terminal care and pain relief only and, in fact, three of the seven had never been admitted to our hospital prior to the admission for terminal care.

The composition of the diagnoses in this diagnostic category is also interesting; three of the patients had cancer of the lung with liver and brain metastasis, one patient had cancer of the colon with liver, lung and brain metastasis, another one had ovarian cancer with total abdominal involvement, the sixth patient had pancreatic cancer with liver and lung metastasis and the seventh patient had breast cancer which had been resected but also had brain metastasis. Not one of these patients suffered from only a primary cancer that could have been resected at the time of admission and no matter where their care was completed, death would certainly have been the only outcome.

As a part of the response and the listing of information this year, we need to correct some information provided in the category entitled Hospital characteristics. Our beds should, in fact, be listed as 72, the percent of physicians who are Board Certified specialists and admit to our facility is 91%, the number of Registered Nurses per patient is .36 and the number of Licensed Practical(Vocational) Nurses per patient is .47. In addition, under specialty services, Houston County Hospital does indeed have a coronary care unit which is combined with our intensive care unit.

We will continue to strive to provide the best quality care possible and use this and future data in our utilization and quality care committees to formulate the best quality care for the citizens of Houston County.

Sincerely,

Jonathan F. Godfrey
Administrator

JFG:ds

HOUSTON NORTHWEST MEDICAL CTR

710 FARM RD 1960 WEST
HOUSTON, TX 77090

Medicare Hospital Provider Number: 450638

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,753	11	9 - 14	1,633	12	10 - 14
Cancer	72	36	27 - 53	58	40	28 - 56
Cerebrovascular Accidents	43	26	15 - 42	42	19	14 - 40
Gastrointestinal Catastrophes	17	18	13 - 54	9	44	11 - 71
Infectious Disease	37	32	19 - 53	39	31	22 - 55
Metabolic/Electrolyte Disorders	16	19	10 - 53	12	8	3 - 49
Pulmonary Disease	93	32	15 - 37	89	40	16 - 38
Renal Failure	8	25	15 - 79	10	30	13 - 75
Severe Acute Heart Disease	67	39	27 - 52	74	43	28 - 52
Severe Chronic Heart Disease	65	18	12 - 33	89	25	15 - 35
Severe Trauma	6	0	9 - 61	4	75	4 - 80
Gastrointestinal Disease	125	2	1 - 8	106	1	1 - 8
Gynecologic Disease	10	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	273	6	1 - 8	229	3	1 - 7
Musculoskeletal/Skin Conditions	155	2	0 - 8	169	1	0 - 6
Neuropsychiatric/Sensory Disease	55	4	0 - 21	65	2	0 - 14
Urologic Disease	54	0	0 - 23	51	0	0 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 333
Occupancy Rate (%): 66
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 238
Percent of Physicians Who Are Board Certified Specialists: 69
Interns and Residents: 0
Registered Nurses: 229
Licensed Practical Nurses: 93

SPECIALTY SERVICES

Shock/Trauma Unit: Yes
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

HOUSTON NORTHWEST
MEDICAL CENTER

[illegible]

October 17, 1988

Health Standards and Quality Bureau, HCFA
2D2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Medicare #450638

Dear Mrs. Sandra Kappert:

Thank you for the opportunity to respond to the data release by HCFA regarding mortality information from all short term acute care hospitals which treated Medicare patients in 1987.

Houston Northwest Medical Center is a 424 bed acute care hospital. We are a full service medical center offering care in specialty areas of oncology, dialysis, and open-heart surgery, as well as general medicine and surgery. We provide care for thousands of patients with major medical and surgical illnesses each year.

The Hospital characteristics reported with the mortality data do not fully reflect the nature of our hospital. We are licensed for 424 beds, however at the present time there are 377 beds available for general medical, surgical, pediatric, obstetrics, psychiatric, and intensive care patients. There are approximately 205 active physicians and 160 courtesy physicians on staff. Of the active physicians 54% are board certified.

The Medical Staff at Houston Northwest Medical Center reviews the medical record of every patient who expires at our Hospital as part of our Quality Assurance Program. However, mortality review is only one part of a comprehensive program of peer review which enables our Medical Staff to effectively monitor the medical management and clinical outcome of patients treated at our facility in order to assure a high quality of care in all areas.

The Hospital specific mortality data reported by HCFA has been carefully reviewed by the Director of Medical Records, the Director of Quality Assurance, the Chief of the Medical Staff, and Administration. Our overall percentage, and percentages within individual categories all fall within the range of predicted mortality rates set by HCFA. This data will provide another source of information for review within our ongoing Quality Assurance Program; however, we are ever aware that results of treatment are not only influenced by the care rendered but by the seriousness of the patient's illness and general health status.

We support this endeavor by HCFA to provide data for review of mortality by the health care sector. This effort is consistent with our goal of assuring high quality of care for all of our patients.

Sincerely,

J Barry Shevchuk

J. Barry Shevchuk
Chief Executive Officer

HUBBARD HOSPITAL

701 5TH ST
HUBBARD, TX 76648

Medicare Hospital Provider Number: 450741

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	9	22	1 - 68	2	0	0 - 93
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	1	0	0 -100	0	-	-
Renal Failure	1	100	1 - 97	0	-	-
Severe Acute Heart Disease	0	-	-	1	0	1 - 97
Severe Chronic Heart Disease	1	0	0 - 99	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	1	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	3	0	0 -100	0	-	-
Musculoskeletal/Skin Conditions	1	0	0 -100	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1986

Total Beds (#):	30
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HUBBARD HOSPITAL

701 N FIFTH EAST
HUBBARD, TX 76648

Medicare Hospital Provider Number: 450744

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	110	9	7 - 19	0	-	-
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	4	50	3 - 82	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	0	1 - 97	0	-	-
Metabolic/Electrolyte Disorders	2	50	5 - 94	0	-	-
Pulmonary Disease	6	0	5 - 57	0	-	-
Renal Failure	3	33	7 - 89	0	-	-
Severe Acute Heart Disease	4	25	12 - 85	0	-	-
Severe Chronic Heart Disease	5	0	4 - 63	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	8	13	0 -100	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	18	0	0 - 69	0	-	-
Musculoskeletal/Skin Conditions	8	0	0 - 97	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	2	0	0 -100	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	30
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HUGULEY MEMORIAL HOSP

11801 S FREEWAY BOX 6337
FORT WORTH, TX 76115

Medicare Hospital Provider Number: 450677

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	977	16	10 - 16	928	15	10 - 16
Cancer	26	38	22 - 60	35	31	25 - 58
Cerebrovascular Accidents	35	29	10 - 41	34	21	17 - 45
Gastrointestinal Catastrophes	8	75	12 - 71	7	43	6 - 72
Infectious Disease	20	35	19 - 61	17	47	17 - 64
Metabolic/Electrolyte Disorders	24	21	7 - 45	34	26	9 - 44
Pulmonary Disease	107	31	15 - 36	102	27	18 - 38
Renal Failure	5	40	6 - 81	5	80	16 - 87
Severe Acute Heart Disease	37	49	24 - 57	23	39	20 - 59
Severe Chronic Heart Disease	47	28	11 - 38	49	20	10 - 34
Severe Trauma	2	0	2 - 89	1	0	0 - 99
Gastrointestinal Disease	104	7	0 - 18	73	7	1 - 19
Gynecologic Disease	14	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	91	4	0 - 14	84	2	1 - 11
Musculoskeletal/Skin Conditions	82	5	0 - 29	83	0	0 - 7
Neuropsychiatric/Sensory Disease	8	13	0 -100	15	0	0 - 99
Urologic Disease	48	2	0 - 27	24	13	0 - 88

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	114
Occupancy Rate (%):	68
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	268
Percent of Physicians Who Are Board Certified Specialists:	66
Interns and Residents:	0
Registered Nurses:	88
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

HUMANA HOSP CORPUS CHRISTI

3315 SOUTH ALAMEDA
CORPUS CHRISTI, TX 78411

Medicare Hospital Provider Number: 450118

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,768	10	9 - 13	1,499	9	8 - 12
Cancer	56	36	28 - 56	36	36	25 - 58
Cerebrovascular Accidents	36	39	13 - 45	51	29	16 - 42
Gastrointestinal Catastrophes	17	53	21 - 68	10	30	12 - 67
Infectious Disease	27	22	19 - 54	14	43	19 - 68
Metabolic/Electrolyte Disorders	17	12	9 - 47	26	31	8 - 47
Pulmonary Disease	91	21	16 - 36	93	22	16 - 36
Renal Failure	10	30	7 - 70	8	13	13 - 74
Severe Acute Heart Disease	60	43	24 - 51	30	33	23 - 57
Severe Chronic Heart Disease	88	23	15 - 34	38	18	12 - 38
Severe Trauma	3	0	5 - 80	0	-	-
Gastrointestinal Disease	141	4	1 - 9	89	2	1 - 11
Gynecologic Disease	19	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	207	3	1 - 7	134	2	1 - 8
Musculoskeletal/Skin Conditions	245	2	0 - 7	298	0	1 - 4
Neuropsychiatric/Sensory Disease	52	2	1 - 16	48	0	1 - 12
Urologic Disease	54	0	0 - 13	39	3	0 - 62

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	193
Occupancy Rate (%):	63
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	404
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	133
Licensed Practical Nurses:	79

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

3315 South Alameda
Corpus Christi, Texas
78411
Telephone 512 857-1400

**Humana Hospital
Corpus Christi**

Medicare Provider No.
45-0118

October 19, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

I appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administration. The information does serve as a part of this hospital's and the health care industry's ongoing quality assurance program.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

I also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used as a complete measure of quality.

I am very proud of our quality assurance program that is in place at Humana Hospital-Corpus Christi; it is well-established and includes routine review by the Joint Commission on Accreditation of Healthcare Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further assist us in confirming our records and in analyzing Medicare patient mortality.

The quality assurance staff have reviewed the statistics provided by HCFA. Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical analysis. Additionally, predicted ranges have been developed in such a complex and unverifiable way, it would be useless to consider them "standard" ranges.

I also am concerned that the information listed under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

Andrew Williams

Andrew G. Williams
Associate Executive Director
Humana Hospital-Corpus Christi

AGW:vkr

HUMANA HOSP METROPOLITAN

1310 MCCULLOUGH AVE
SAN ANTONIO, TX 78212

Medicare Hospital Provider Number: 450633

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,726	10	9 - 14	1,638	9	9 - 14
Cancer	52	50	29 - 59	53	42	29 - 58
Cerebrovascular Accidents	53	15	17 - 38	47	19	22 - 46
Gastrointestinal Catastrophes	20	35	17 - 61	19	11	16 - 51
Infectious Disease	16	31	20 - 66	19	42	18 - 63
Metabolic/Electrolyte Disorders	19	21	8 - 50	28	14	15 - 47
Pulmonary Disease	58	17	18 - 40	50	28	13 - 40
Renal Failure	8	25	13 - 77	12	42	15 - 76
Severe Acute Heart Disease	70	37	25 - 49	53	36	28 - 55
Severe Chronic Heart Disease	93	19	16 - 34	89	13	16 - 32
Severe Trauma	3	67	9 - 89	3	0	1 - 82
Gastrointestinal Disease	112	5	1 - 12	114	2	1 - 8
Gynecologic Disease	29	0	0 -100	18	6	0 -100
Low-Risk Heart Disease	209	3	2 - 8	240	4	1 - 7
Musculoskeletal/Skin Conditions	249	1	1 - 5	235	1	1 - 5
Neuropsychiatric/Sensory Disease	68	1	0 - 19	88	0	0 - 9
Urologic Disease	46	0	0 - 26	30	0	0 - 32

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	233
Occupancy Rate (%):	55
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	799
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	199
Licensed Practical Nurses:	56

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

[illegible] McCullough Avenue
San Antonio Texas
[illegible]
Telephone 512 [illegible]

Humana Hospital
Metropolitan

October 24, 1988 Medicare Provider No: 450633

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

I appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administration. The information does serve as a part of this hospital's and the health care industry's ongoing quality assurance programs.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

I also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used as a complete measure of quality.

I am very proud of our quality assurance program that is in place at Humana Hospital - Metropolitan; it is well-established and includes routine review by the Joint Commission on Accreditation of Healthcare Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further assist us in confirming our records and in analyzing Medicare patient mortality.

The medical records department, quality assurance staff, and the medical staff have reviewed the statistics provided by HFCA. Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical analysis. Additionally, predicted ranges have been developed in such a complex and unverifiable way, it would be useless to consider them "standard" ranges.

I also am concerned that the information listed under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

Earl Denning

Earl Denning
Executive Director
Humana Hospital - Metropolitan

ED:gm

HUMANA HOSPITAL ABILENE

6250 HWY 83 84 AT ANTILLEY RD
ABILENE, TX 79606

Medicare Hospital Provider Number: 450558

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,518	12	10 - 15	1,634	14	10 - 15
Cancer	42	33	24 - 55	53	42	25 - 55
Cerebrovascular Accidents	68	15	19 - 37	68	19	18 - 38
Gastrointestinal Catastrophes	19	21	15 - 56	21	48	18 - 62
Infectious Disease	29	45	19 - 57	20	50	15 - 59
Metabolic/Electrolyte Disorders	27	30	12 - 50	35	29	7 - 42
Pulmonary Disease	61	18	14 - 36	83	28	13 - 36
Renal Failure	5	60	17 - 91	8	50	17 - 85
Severe Acute Heart Disease	111	32	27 - 47	94	44	27 - 49
Severe Chronic Heart Disease	73	30	12 - 34	63	25	13 - 36
Severe Trauma	2	0	5 - 89	4	50	5 - 83
Gastrointestinal Disease	101	1	1 - 8	114	4	1 - 11
Gynecologic Disease	10	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	306	3	2 - 6	331	3	2 - 6
Musculoskeletal/Skin Conditions	80	1	1 - 10	98	5	0 - 18
Neuropsychiatric/Sensory Disease	21	10	0 - 70	34	0	0 - 24
Urologic Disease	54	4	0 - 24	51	6	0 - 37

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 160
Occupancy Rate (%): 61
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 120
Percent of Physicians Who Are Board Certified Specialists: 53
Interns and Residents: 0
Registered Nurses: 191
Licensed Practical Nurses: 47

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

[illegible] Highway 83 84 at Antilley Road
[illegible] Texas
[illegible]
Telephone 915 695-9900

**Humana Hospital
Abilene**

October 24, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

We appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administration. The information does serve as a part of this hospital's and the health care industry's ongoing quality assurance programs.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

We also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used as a complete measure of quality.

We are very proud of our quality assurance program that is in place at Humana Hospital-Abilene; it is well-established and includes routine review by the Joint Commission on Accreditation of Healthcare Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further assist us in confirming our records and in analyzing Medicare patient mortality.

Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical analysis. Additionally, predicted ranges have been developed in such a complex and unverifiable way, it would be useless to consider them "standard" ranges.

We are concerned that the information listed under "Hospital Characteristics"

1961 · 25 years of Humana Caring · 1986

contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

David M. Collins
Executive Director

DMC:cd

HUMANA HOSPITAL BAYTOWN

1700 JAMES BOWIE DRIVE BOX 145
BAYTOWN, TX 77520

Medicare Hospital Provider Number: 450535

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	598	13	10 - 16	788	11	10 - 15
Cancer	11	45	17 - 71	15	47	24 - 72
Cerebrovascular Accidents	31	19	15 - 44	40	13	19 - 42
Gastrointestinal Catastrophes	3	33	4 - 86	6	33	9 - 76
Infectious Disease	7	29	9 - 71	5	20	15 - 81
Metabolic/Electrolyte Disorders	11	36	8 - 63	8	25	13 - 71
Pulmonary Disease	34	21	12 - 41	52	21	14 - 39
Renal Failure	5	40	12 - 86	3	67	4 - 88
Severe Acute Heart Disease	31	52	23 - 58	31	45	25 - 59
Severe Chronic Heart Disease	41	20	14 - 40	61	20	13 - 35
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	44	0	0 - 14	76	3	1 - 13
Gynecologic Disease	6	0	0 -100	16	0	0 -100
Low-Risk Heart Disease	56	5	0 - 22	86	7	1 - 16
Musculoskeletal/Skin Conditions	55	2	1 - 13	63	6	0 - 21
Neuropsychiatric/Sensory Disease	32	6	0 - 93	54	2	0 - 30
Urologic Disease	36	11	0 - 76	39	3	0 - 68

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	160
Occupancy Rate (%):	54
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	46
Percent of Physicians Who Are Board Certified Specialists:	59
Interns and Residents:	0
Registered Nurses:	61
Licensed Practical Nurses:	41

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

Humana Hospital
Baytown

October 20, 1988

CERTIFIED/RETURN RECEIPT REQUESTED

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

We appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administration. The information does serve as part of this hospital's and the health care industry's ongoing quality assurance programs.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

We also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used a a complete measure of quality.

The Quality Assurance Program at Humana Hospital - Baytown is well-established and includes routine review by the Joint Commission on Accreditation of Health Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further asist us in confirming our records and in analyzing Medicare patient mortality.

The medical records and quality assurance staff have reviewed the statistics provided by HCFA. Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical analysis. Additionally, predicted ranges have been developed in such a complex and unverifieable way, it would be useless to consider them "standard" ranges.

We are also concerned that the information listed under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records. Thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

Linda B. Russell

Linda B. Russell
Executive Director

sk

HUMANA HOSPITAL BRAZOS VALLEY

1604 ROCK PRAIRIE ROAD
COLLEGE STATION, TX 77840

Medicare Hospital Provider Number: 450299

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	607	14	8 - 14	701	15	10 - 16
Cancer	19	53	25 - 69	32	34	23 - 58
Cerebrovascular Accidents	12	0	13 - 43	35	23	16 - 45
Gastrointestinal Catastrophes	3	33	2 - 87	4	50	8 - 84
Infectious Disease	4	75	8 - 81	6	50	8 - 76
Metabolic/Electrolyte Disorders	7	43	3 - 72	6	17	0 - 82
Pulmonary Disease	24	29	8 - 46	24	46	10 - 50
Renal Failure	1	0	2 - 98	5	40	8 - 83
Severe Acute Heart Disease	21	48	21 - 63	30	70	27 - 60
Severe Chronic Heart Disease	32	34	9 - 43	33	27	14 - 45
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	61	10	0 - 29	65	2	1 - 12
Gynecologic Disease	9	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	65	0	1 - 8	67	6	1 - 19
Musculoskeletal/Skin Conditions	40	2	0 - 62	55	4	0 - 46
Neuropsychiatric/Sensory Disease	11	18	0 - 99	27	0	0 - 48
Urologic Disease	30	7	0 - 96	36	8	0 - 65

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	100
Occupancy Rate (%):	49
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	112
Percent of Physicians Who Are Board Certified Specialists:	87
Interns and Residents:	0
Registered Nurses:	73
Licensed Practical Nurses:	29

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

P.O. Box 10000
1604 Rock Prairie Road
College Station, Texas
77840
Telephone 409 764-5100

Humana Hospital
Brazos Valley

45-0299

October 20, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

We appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administration. The information does serve as a part of this hospital's and the health care industry's ongoing quality assurance programs.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

We also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used as a complete measure of quality.

We are very proud of our quality assurance program that is in place at Humana Hospital-Brazos Valley; it is well-established and includes routine review by the Joint Commission on Accreditation of Healthcare Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further assist us in confirming our records and in analyzing Medicare patient mortality.

The medical records department, quality assurance committee and patient care review committee have reviewed the statistics provided by HCFA. Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical analysis. Additionally, predicted ranges have been developed in such a complex and unverifiable way, it would be useless to consider them "standard" ranges.

We also are concerned that the information listed under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

Pat Cornelison

Pat Cornelison, Executive Director
Humana Hospital-Brazos Valley

PC/taf

HUMANA HOSPITAL CLEAR LAKE

500 MEDICAL CENTER BLVD
WEBSTER, TX 77598

Medicare Hospital Provider Number: 450617

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,390	11	10 - 15	1,315	11	10 - 14
Cancer	49	43	29 - 60	52	40	31 - 61
Cerebrovascular Accidents	48	23	15 - 40	39	18	15 - 41
Gastrointestinal Catastrophes	15	40	16 - 65	16	25	24 - 69
Infectious Disease	25	48	20 - 60	23	35	17 - 57
Metabolic/Electrolyte Disorders	18	33	11 - 56	18	11	11 - 47
Pulmonary Disease	54	37	19 - 47	51	33	19 - 47
Renal Failure	10	30	14 - 76	5	80	13 - 84
Severe Acute Heart Disease	50	30	25 - 52	41	29	26 - 55
Severe Chronic Heart Disease	56	18	14 - 35	65	37	14 - 39
Severe Trauma	2	50	4 - 93	3	67	2 - 86
Gastrointestinal Disease	135	4	1 - 11	135	1	1 - 6
Gynecologic Disease	18	0	0 -100	13	0	0 -100
Low-Risk Heart Disease	200	3	1 - 8	169	2	1 - 7
Musculoskeletal/Skin Conditions	113	2	1 - 9	113	3	0 - 11
Neuropsychiatric/Sensory Disease	50	4	1 - 20	41	2	0 - 39
Urologic Disease	92	0	0 - 7	84	2	0 - 19

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	459
Occupancy Rate (%):	33
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	162
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	197
Licensed Practical Nurses:	34

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

[illegible] Boulevard
[illegible]

Humana Hospital
Clear Lake

October 20, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Medicare Provider # 450617

Dear Mrs. Kappert:

I appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administation. The information does serve as a part of this hospital's and the health care industry's ongoing quality assurance programs.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

I also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used as a complete measure of quality.

I am very proud of our quality assurance program that is in place at Humana Hospital - Clear Lake; it is well-established and includes routine review by the Joint Commission on Accreditation of Healthcare Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further assist us in confirming our records and in analyzing Medicare patients mortality.

The Medical Records Department has reviewed the statistics provided by HCFA. Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical analysis. Additionally, predicted ranges have been developed in such a complex and unverifiable way, it would be useless to consider them "standard" ranges.

I also am concerned that the information listed under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

Donald A Shaffett

Donald A. Shaffett, Executive Director
Humana Hospital - Clear Lake

DAS:ad

HUMANA HOSPITAL MEDICAL CITY DALLAS

7777 FOREST LANE
DALLAS, TX 75230

Medicare Hospital Provider Number: 450647

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,396	10	8 - 12	2,230	10	8 - 12
Cancer	71	39	27 - 53	92	38	28 - 52
Cerebrovascular Accidents	65	32	16 - 40	72	25	16 - 38
Gastrointestinal Catastrophes	17	35	16 - 62	13	46	11 - 64
Infectious Disease	16	44	15 - 62	13	38	22 - 73
Metabolic/Electrolyte Disorders	48	23	9 - 40	35	29	10 - 44
Pulmonary Disease	85	24	15 - 36	75	32	13 - 37
Renal Failure	9	0	16 - 67	9	44	9 - 75
Severe Acute Heart Disease	95	27	25 - 45	46	24	23 - 49
Severe Chronic Heart Disease	79	22	13 - 33	75	29	14 - 35
Severe Trauma	4	0	5 - 71	6	17	5 - 70
Gastrointestinal Disease	131	3	1 - 10	134	4	0 - 12
Gynecologic Disease	50	0	0 -100	25	0	0 -100
Low-Risk Heart Disease	531	3	2 - 6	453	3	2 - 6
Musculoskeletal/Skin Conditions	184	2	0 - 8	171	3	0 - 9
Neuropsychiatric/Sensory Disease	56	7	0 - 31	74	5	0 - 28
Urologic Disease	152	1	0 - 8	208	1	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	446
Occupancy Rate (%):	71
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	385
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	660
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

7777 Forest Lane
Dallas, Texas
75230
Telephone 214 661-7000

**Humana Hospital
Medical City Dallas**

October 18, 1988

Mr. William L. Roper, Administrator
Health Care Financing Administration
Health Standards and Quality Bureau
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mr. Roper:

Thank you for this opportunity to respond to the hospital's mortality data rates for 1987. While these data are limited to Medicare recipients, the physicians and staff at Humana Hospital-Medical City Dallas have a long standing commitment to provide quality care to all patients. We support the goal of the Health Care Financing Administration to educate the public so that they may make well informed decisions about their health care.

Humana Hospital-Medical City Dallas, a 555-bed regional referral hospital, has a 69% occupancy rate based on operational beds as noted in our response to the American Hospital Association's 1987 Annual Survey. Humana Hospital-Medical City Dallas provides care to a wide range of patients, especially those with complex, severe medical problems. Our current Medicare case mix index is 1.7 indicating that our Medicare patients have almost twice the severity of illness of the average hospitalized Medicare patient in the United States.

Underscoring our commitment to quality care is the fact that of our 886 physicians, 75% are board certified specialists who represent 66 separate medical and surgical specialties. These physicians participate with the hospital staff in a comprehensive, on-going quality assurance program. Humana Hospital-Medical City Dallas has 33 physician committees performing quality assurance reviews which regularly and thoroughly analyze all admissions which result in patient mortality and patient complications. In conjunction with the departmental quality assurance program, the physician committees also review uncomplicated cases in order to make continuous improvements in the care rendered to our patients. The information provided by the Health Care Financing Administration is helpful to our hospital's quality assurance program.

The mortality data for Medicare patients provided by the Health Care Financing Administration shows that the hospital's overall mortality rate and each diagnostic category rate are within HCFA's determined expected ranges. Even so, the data were still carefully and completely reviewed by the hospital's President and Administrative Staff; members of the Medical Staff, including the President of the Medical Staff; the Director of Nursing Services; Director of Quality Assurance; and Director of Medical Records. This group first validated the data and secondly, completed a thorough case-by-case clinical review and analysis on each record identifying demographic information, complications, co-existing conditions, statistical information, and other areas.

While these mortality data are important, as you state in your transmittal letter, ".....we cannot and do not recommend the use of the information by itself to make judgments about the quality of care in an individual hospital or to make comparisons among hospitals." Any inferences should be cautiously made for a number of reasons. First, these mortality charts are only limited to Medicare patients who, because of their age, severity of illness, and co-existing multisystems problems are not representative of the hospital's overall population. Secondly, the total number of Medicare admissions to Humana Hospital-Medical City Dallas only represents 15% of all inpatients treated at this hospital during 1987. Thirdly, the final diagnosis does not always accurately reflect the patient's condition or causes for mortality. The following illustrates elements from our review:

1. The statistics are based on a relatively small sample size and in six diagnostic categories including musculoskeletal, gastrointestinal catastrophes, urology, neuropsychiatric, gastrointestinal disease, and infectious disease there were less than 10 mortality charts in each category.

2. The average age of all patients included in the statistics was 76 years old compared to 72 years old in 1986. Seventy-seven per cent of the patients were older than 70 years and 31% of the patients were over 80 years of age.

3. Eighty-five per cent of the patients (206 charts) had easily identifiable co-existing conditions which contributed to the outcome but were not included in the final single diagnosis. The most common of these other conditions included chronic obstructive pulmonary disease, renal failure, cancer, diabetes, acute heart disease and chronic heart failure. For example, the 11 patients included in the metabolic/electrolyte disturbance category had 22 co-morbid conditions including 3 patients with urinary tract infections, 5 patients with cancer, 2 patients who had respiratory failure, and 2 patients with pneumonia. Similar co-morbidities were found in each diagnostic category.

4. The severity of these patients at time of admission is evident by the fact that 11% died within the first day of admission and 18% died within the first two days. Further evidence of the severity of illness of these patients at time of admission is indicated by the fact that in all but 22 cases, death was foreseen as a possible outcome by the physician during the course of care with that outcome predicted in the first 12 hours of admission for 78 patients (32%).

5. Due to the age of the population and severity of illness, in 127 patients (52%) Do Not Resuscitate orders were requested either by the patient or the family due to the patient's condition.

The above comments are only a sample of the total analysis which was completed on the data. Once again, thank you for the opportunity to respond.

Sincerely,

Ira Korman

Ira B. Korman, Ph.D.
President

IBK:dms

HUMANA HOSPITAL SAN ANTONIO

8026 FLOYD CURL DR
SAN ANTONIO, TX 78229

Medicare Hospital Provider Number: 450631

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,547	10	8 - 12	2,584	9	8 - 12
Cancer	67	34	26 - 52	68	43	29 - 55
Cerebrovascular Accidents	70	24	16 - 38	75	28	20 - 42
Gastrointestinal Catastrophes	26	23	16 - 53	20	40	14 - 58
Infectious Disease	26	31	19 - 56	23	35	18 - 59
Metabolic/Electrolyte Disorders	24	29	8 - 48	22	23	13 - 52
Pulmonary Disease	120	24	20 - 38	95	27	16 - 37
Renal Failure	19	21	5 - 60	23	0	0 - 73
Severe Acute Heart Disease	66	32	25 - 50	66	38	28 - 53
Severe Chronic Heart Disease	119	18	15 - 31	114	22	17 - 34
Severe Trauma	6	0	12 - 64	5	20	4 - 75
Gastrointestinal Disease	157	3	1 - 9	154	5	1 - 10
Gynecologic Disease	21	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	414	4	2 - 7	417	4	2 - 6
Musculoskeletal/Skin Conditions	266	2	0 - 6	284	1	1 - 5
Neuropsychiatric/Sensory Disease	57	4	0 - 18	78	5	0 - 20
Urologic Disease	143	1	0 - 11	175	1	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	329
Occupancy Rate (%):	60
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	395
Percent of Physicians Who Are Board Certified Specialists:	71
Interns and Residents:	0
Registered Nurses:	258
Licensed Practical Nurses:	113

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

8026 Floyd Curl Drive
San Antonio, Texas
78229
Telephone 512 692-8110

**Humana Hospital
San Antonio**

October 20, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Re: Medicare Provider No. 45-0631

Dear Mrs. Kappert:

I appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administration. The information does serve as a part of this hospital's and the health care industry's ongoing quality assurance programs.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

I also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used as a complete measure of quality.

I am very proud of our quality assurance program that is in place at Humana Hospital - San Antonio; it is well-established and includes routine review by the Joint Commission on Accreditation of Healthcare Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further assist us in confirming our records and in analyzing Medicare patient mortality.

The medical records department has reviewed the statistics provided by HCFA. Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical analysis. Additionally, predicted ranges have been developed in such a complex and unverifiable way, it would be useless to consider them "standard" ranges.

I also am concerned that the information listed under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

Timothy L. Austin
Executive Director

TLA/jr

HUMANA HOSPITAL SOUTHMORE

906 E SOUTHMORE
PASADENA, TX 77502

Medicare Hospital Provider Number: 450111

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	794	16	12 - 18	889	14	11 - 16
Cancer	22	50	24 - 66	18	22	21 - 61
Cerebrovascular Accidents	34	26	15 - 46	31	42	17 - 52
Gastrointestinal Catastrophes	7	43	14 - 78	8	50	12 - 74
Infectious Disease	20	45	15 - 59	15	33	16 - 63
Metabolic/Electrolyte Disorders	27	22	15 - 50	21	33	10 - 53
Pulmonary Disease	62	37	16 - 42	62	34	17 - 43
Renal Failure	8	75	20 - 83	14	50	20 - 79
Severe Acute Heart Disease	25	44	21 - 59	25	36	21 - 58
Severe Chronic Heart Disease	67	24	14 - 36	60	25	14 - 37
Severe Trauma	0	-	-	1	0	0 -100
Gastrointestinal Disease	65	3	0 - 16	72	1	0 - 12
Gynecologic Disease	4	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	64	0	1 - 9	105	5	1 - 12
Musculoskeletal/Skin Conditions	54	2	1 - 14	74	3	0 - 15
Neuropsychiatric/Sensory Disease	12	0	0 - 96	18	0	0 - 97
Urologic Disease	49	2	0 - 44	40	5	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	208
Occupancy Rate (%):	59
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	199
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	103
Licensed Practical Nurses:	41

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	Yes
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

Humana Hospital
Southmore

Medicare Provide No.
45-0111

October 24, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureu, HCFA
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

We appreciate the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Care Financing Administration. The information does serve as a part of this hospital's and the health care industry's ongoing quality assurance programs.

HCFA's efforts to provide our hospital specifically, and the health care industry in general, with quality assurance information should be commended.

We also appreciate your public position that even though attempts have been made to further refine the manipulation of the data, this information is limited and cannot be used as a complete measure of quality.

We are very proud of our quality assurance program that is in place at Humana Hospital - Southmore; it is well-established and includes routine review by the Joint Commission on Accreditation of Healthcare Organizations and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analyses of all inpatient mortality.

The raw numbers that you have provided in this release further assist us in confirming our records and in analyzing Medicare patient mortality.

The quality assurance staff have reviewed the statistics provided by HCFA. Since some of the deaths attributed to patients in our hospital occurred after discharge, we have been unable to completely validate the data. By category, the number of patients in many cases is too limited to provide a valid statistical anaylsis. Additionally, predicted ranges have been developed in such a complex and unverifiable way, it would be useless to consider them "standard" ranges.

We also are concerned that the information listed under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

We stand ready to aid our community in reviewing this very complex data and explaining how this type of information is used to affirm and improve the quality of health care services.

Sincerely,

Sally I. Imig

Sally I. Imig
Executive Director
Humana Hospital - Southmore

SII:cw

HUMANA WONENS HOSPITAL SOUTH TEXAS

8109 FREDERICKSBURG RD
SAN ANTONIO, TX 78229

Medicare Hospital Provider Number: 450725

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	10	0	0 -100	23	0	0 - 41
Cancer	0	-	-	1	0	1 - 97
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	1	0	0 -100
Gynecologic Disease	5	0	0 -100	11	0	0 -100
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	1	0	0 -100	3	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	1	0	0 -100
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	150
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	127
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

8109 Fredericksburg Road
San Antonio, Texas
78229
Telephone 512 699-8000

**Humana Women's Hospital
South Texas**

Medicare Provider No.
45-0725

October 21, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Thank you for the opportunity to comment on the Medicare patient mortality data and the hospital profile characteristics to be published by the Health Financing Administration.

Your efforts to provide the health care industry in general, and our hospital specifically, with quality assurance information should be commended.

Despite attempts to refine the data, I applaud your public position on the limitation of the data and your affirmation that it should not be used as a complete measure of quality.

Indeed, I am concerned that the information under "Hospital Characteristics" contains inaccurate figures inconsistent with our hospital records, thus we are unable to confirm any of that data.

I also believe that the number of patients, by category, is in many cases too limited to provide a valid statistical analysis. It is also useless to consider the predicted ranges as "standard" since they have been developed in such a complex and unverifiable way.

Humana Women's Hospital-South Texas is very proud of its quality assurance program. Routine review by the Joint Commission on Accreditation of Healthcare Organizations, and other outside review agencies, ongoing utilization review, quality assurance, in-hospital morbidity and mortality reviews and analysis of all inpatient mortality assist us in providing the highest quality patient care.

I hope we can be of assistance in communicating to the public how this very complex data can best be utilized in continuing our high standard of health care.

Sincerely,

Thomas E. Casaday

Thomas E. Casaday
Executive Director

TEC/lgs

HUNTSVILLE MEM HOSP

3000 INTERSTATE 45
HUNTSVILLE, TX 77340

Medicare Hospital Provider Number: 450347

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,080	12	10 - 15	1,087	11	10 - 15
Cancer	20	25	20 - 60	20	50	20 - 63
Cerebrovascular Accidents	46	17	19 - 43	44	27	17 - 45
Gastrointestinal Catastrophes	3	0	6 - 80	11	27	9 - 62
Infectious Disease	17	35	22 - 67	21	24	21 - 60
Metabolic/Electrolyte Disorders	21	33	9 - 52	28	32	17 - 54
Pulmonary Disease	98	28	19 - 39	93	22	17 - 37
Renal Failure	7	14	9 - 73	9	56	17 - 82
Severe Acute Heart Disease	22	45	21 - 62	17	24	16 - 57
Severe Chronic Heart Disease	45	27	10 - 37	43	19	12 - 37
Severe Trauma	0	-	-	2	0	6 - 90
Gastrointestinal Disease	65	2	1 - 12	80	2	1 - 12
Gynecologic Disease	9	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	146	3	2 - 9	153	4	2 - 9
Musculoskeletal/Skin Conditions	111	1	0 - 8	115	3	0 - 12
Neuropsychiatric/Sensory Disease	18	0	0 - 75	24	0	0 - 43
Urologic Disease	54	2	0 - 27	44	2	0 - 48

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	114
Occupancy Rate (%):	63
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	43
Percent of Physicians Who Are Board Certified Specialists:	77
Interns and Residents:	0
Registered Nurses:	70
Licensed Practical Nurses:	60

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

IRVING COMM HOSP

1901 N MAC ARTHUR BLVD
IRVING, TX 75061

Medicare Hospital Provider Number: 450079

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,546	13	10 - 14	1,407	13	10 - 14
Cancer	39	59	26 - 59	39	54	24 - 57
Cerebrovascular Accidents	61	36	16 - 41	49	18	16 - 40
Gastrointestinal Catastrophes	7	57	12 - 76	9	11	13 - 63
Infectious Disease	37	38	21 - 55	13	54	16 - 67
Metabolic/Electrolyte Disorders	14	43	6 - 58	31	32	10 - 47
Pulmonary Disease	73	30	15 - 38	63	37	16 - 42
Renal Failure	2	0	3 - 89	5	20	6 - 78
Severe Acute Heart Disease	95	36	26 - 48	66	39	26 - 51
Severe Chronic Heart Disease	102	18	14 - 30	98	29	13 - 33
Severe Trauma	1	0	0 -100	1	0	1 - 97
Gastrointestinal Disease	102	3	0 - 12	91	1	1 - 9
Gynecologic Disease	17	0	0 -100	21	0	0 -100
Low-Risk Heart Disease	274	3	2 - 7	233	3	2 - 7
Musculoskeletal/Skin Conditions	84	5	0 - 19	100	0	1 - 6
Neuropsychiatric/Sensory Disease	18	0	0 - 65	17	0	0 - 99
Urologic Disease	93	0	0 - 10	70	4	0 - 36

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	218
Occupancy Rate (%):	72
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	137
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	226
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

IRVING HEALTHCARE SYSTEM

October 18, 1988

William L. Roper, M.D.
HCFA Administrator
Health Standards & Quality Bureau
Hospital Mortality Information
P.O. Box 26684
Baltimore, MD 21207

Dear Dr. Roper:

Irving Healthcare System (formerly Irving Community Hospital) appreciates the opportunity to review and comment on HCFA mortality data for the 1987 calendar year.

Our mortality rates did not exceed the HCFA expected ranges in any category for our facility. Our review team has examined the data carefully. The review team included members of the medical staff, administration, medical records, nursing, marketing and quality management departments.

The Irving Hospital, a service of Irving Healthcare System, is a general acute care hospital with a full range of services. Total Medicare discharges for 1987 were 3002 patients representing 20 percent of the total patient population; only 1407 of our Medicare discharges were included in the HCFA data representing 47 percent of the Medicare population in 1986.

Regarding the recalculated 1986 data submitted to us along with the 1987 information, we are unable to correlate 1986 and 1987 data for our facility due to the shifting of patients to new and revised diagnostic categories. Also, according to the changed 1986 data, the total number of cases reviewed have increased from 1392 to 1407. We are unable to discover any reason for this increase, since the same data was examined.

Several items listed under "hospital characteristics" taken from 1986 AHA files and relayed to us as part of the mortality information are incorrect. The Irving Hospital has 218 staffed beds with an occupancy rate of 71.7 percent. We have 143 active physicians on staff; 75 percent are board certified. An additional eight percent of physicians are board eligible and can complete board certification requirements within the next three years. Finally, we do have a coronary care unit and do not provide organ transplant services.

1901 N. MacArthur Blvd. • Irving, Texas 75061 • (214) 579-8100

Irving Healthcare System would like to reiterate that we believe mortality data should not be used by the public as a comparison measure of quality of care between healthcare providers since each facility's range of mortality has been determined by HCFA using a statistical model. Because this model has not been made public, it is impossible for our facility to verify its expected mortality range.

The medical staff of Irving Healthcare System has in the past and will continue in the future to review each patient death on an individual basis for quality and appropriateness of care rendered. Data are routinely collected on all discharged patients and reviewed by the appropriate medical staff department. Our ongoing systematic process of quality assurance was commended by the Joint Commission on Accreditation of Healthcare Organizations in February 1987 when they awarded the Hospital accreditation for three years.

Sincerely,

Michael O'Keefe

Michael O'Keefe, FACHE
Chief Executive Officer
IRVING HEALTHCARE SYSTEM

JACK CO HOSP

717 MAGNOLIA ST RT 3
JACKSBORO, TX 76056

Medicare Hospital Provider Number: 450241

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	110	14	9 - 23	144	17	9 - 22
Cancer	3	100	11 - 84	5	40	16 - 86
Cerebrovascular Accidents	1	0	0 - 99	3	33	5 - 86
Gastrointestinal Catastrophes	0	-	-	1	100	0 - 99
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	1	100	1 - 97	1	0	0 -100
Pulmonary Disease	22	23	15 - 51	12	25	9 - 58
Renal Failure	1	100	1 - 97	1	100	1 - 97
Severe Acute Heart Disease	8	25	15 - 72	12	25	16 - 64
Severe Chronic Heart Disease	3	33	2 - 86	9	44	9 - 68
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	9	0	0 - 67	13	0	0 - 93
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	16	0	0 - 49	33	0	1 - 16
Musculoskeletal/Skin Conditions	4	0	0 -100	7	14	0 -100
Neuropsychiatric/Sensory Disease	6	0	0 - 99	2	0	0 -100
Urologic Disease	4	0	0 -100	9	11	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	18
Occupancy Rate (%):	32
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	4
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

JASPER MEMORIAL HOSPITAL

1275 S 2ND ST
JASPER, TX 75951

Medicare Hospital Provider Number: 450573

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	303	12	12 - 20	314	17	11 - 20
Cancer	12	83	28 - 73	10	60	16 - 72
Cerebrovascular Accidents	10	20	6 - 58	11	18	9 - 57
Gastrointestinal Catastrophes	4	0	9 - 73	6	0	12 - 63
Infectious Disease	5	20	8 - 75	10	30	17 - 71
Metabolic/Electrolyte Disorders	12	0	8 - 42	10	40	10 - 67
Pulmonary Disease	37	16	18 - 45	32	19	16 - 45
Renal Failure	7	57	16 - 84	3	67	8 - 90
Severe Acute Heart Disease	8	38	18 - 77	18	39	17 - 60
Severe Chronic Heart Disease	15	7	7 - 41	14	29	5 - 54
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	26	0	0 - 65	32	3	1 - 25
Gynecologic Disease	3	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	34	0	1 - 15	42	0	1 - 13
Musculoskeletal/Skin Conditions	20	0	0 - 90	17	0	0 - 60
Neuropsychiatric/Sensory Disease	6	0	0 -100	4	0	0 -100
Urologic Disease	5	0	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	56
Occupancy Rate (%):	27
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	42
Interns and Residents:	0
Registered Nurses:	18
Licensed Practical Nurses:	33

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

JOHN PETER SMITH HOSP

1500 S MAIN ST
FORT WORTH, TX 76104

Medicare Hospital Provider Number: 450039

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	653	12	6 - 12	703	17	7 - 13
Cancer	19	53	18 - 62	19	42	22 - 66
Cerebrovascular Accidents	17	24	5 - 48	19	42	7 - 51
Gastrointestinal Catastrophes	6	83	15 - 76	11	45	7 - 64
Infectious Disease	8	50	5 - 69	5	80	2 - 76
Metabolic/Electrolyte Disorders	5	0	2 - 66	17	12	5 - 45
Pulmonary Disease	28	36	6 - 44	35	31	9 - 42
Renal Failure	5	0	5 - 70	4	50	1 - 86
Severe Acute Heart Disease	22	50	18 - 59	34	68	18 - 50
Severe Chronic Heart Disease	26	12	6 - 35	47	28	8 - 35
Severe Trauma	3	0	1 - 82	8	38	4 - 69
Gastrointestinal Disease	21	10	0 - 91	29	0	0 - 62
Gynecologic Disease	8	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	49	2	0 - 24	52	4	0 - 21
Musculoskeletal/Skin Conditions	59	3	0 - 74	46	2	0 - 49
Neuropsychiatric/Sensory Disease	120	0	0 - 17	127	3	0 - 42
Urologic Disease	12	8	0 - 99	11	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1985

Total Beds (#):	323
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	96
Registered Nurses:	312
Licensed Practical Nurses:	153

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

TARRANT COUNTY HOSPITAL DISTRICT
JOHN PETER SMITH HOSPITAL

October 11, 1988

Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Sirs,

The Tarrant County Hospital District d.b.a. John Peter Smith Hospital, has reviewed the 1987 HCFA mortality data. The District makes special note that the Medicare mortality rate of 12% is 5% less than calendar year 1986 and that the overall hospital mortality rate remains at 2%.

The Hospital District's quality assurance program will continue the ongoing monitoring of all mortalities occurring in our facility and will utilize the Medicare mortality data to enhance this program.

Sincerely,

M.T. Philpot
Administrator

cc: George Lubiel, D.O.
Chairman, Board of Managers

1500 South Main Street • Fort Worth, Texas 76104 • (817) 921-3431

JOHNS COMM HOSP

305 MALLARD LN
TAYLOR, TX 76574

Medicare Hospital Provider Number: 450020

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	537	17	11 - 19	560	14	10 - 16
Cancer	6	33	10 - 76	7	29	13 - 75
Cerebrovascular Accidents	29	45	16 - 51	33	42	12 - 46
Gastrointestinal Catastrophes	6	50	16 - 83	3	0	1 - 82
Infectious Disease	9	33	8 - 66	8	25	11 - 69
Metabolic/Electrolyte Disorders	22	36	12 - 54	24	33	10 - 51
Pulmonary Disease	48	35	18 - 47	52	13	13 - 35
Renal Failure	0	-	-	1	0	2 - 97
Severe Acute Heart Disease	19	32	23 - 64	19	37	19 - 61
Severe Chronic Heart Disease	42	24	11 - 38	31	29	12 - 45
Severe Trauma	3	33	6 - 87	1	0	0 - 98
Gastrointestinal Disease	48	4	1 - 21	42	2	0 - 21
Gynecologic Disease	2	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	48	8	0 - 31	50	6	0 - 28
Musculoskeletal/Skin Conditions	36	6	0 - 37	49	4	0 - 25
Neuropsychiatric/Sensory Disease	4	25	0 - 94	17	0	0 - 58
Urologic Disease	15	0	0 -100	21	5	0 - 97

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	65
Occupancy Rate (%):	46
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	83
Interns and Residents:	0
Registered Nurses:	27
Licensed Practical Nurses:	29

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Johns Community Hospital
305 Mallard Lane
Taylor, Texas 76574

September 28, 1988

Ms. Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2-D-2
6325 Security Boulevard
Baltimore, MD 21207

Re: Provider #450020

Dear Ms. Kappert:

There are two items in the Hospital Characteristics section of the Medicare Hospital Morbility Information that are incorrect.

Johns Community Hospital has 65 beds and has a combined Coronary Care/Intensive Care Unit -- and did in 1986.

We would appreciate your correcting this information in the report.

Thank you.

Sincerely,

JOHNS COMMUNITY HOSPITAL

Ernest Balla, RN, MS
Administrator

EB:jlw

KIMBLE HOSPITAL

2101 MAIN ST
JUNCTION, TX 76849

Medicare Hospital Provider Number: 450583

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	134	7	10 - 20	93	15	7 - 22
Cancer	2	50	6 - 94	0	-	-
Cerebrovascular Accidents	1	100	0 - 99	1	0	0 - 97
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	2	0	9 - 92	3	33	6 - 87
Metabolic/Electrolyte Disorders	15	0	9 - 39	6	50	3 - 75
Pulmonary Disease	18	11	9 - 44	13	31	9 - 58
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	8	25	25 - 82	4	50	12 - 87
Severe Chronic Heart Disease	9	11	7 - 56	2	50	0 - 96
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	9	0	0 - 99	8	0	0 - 97
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	14	0	0 - 77	17	0	0 - 40
Musculoskeletal/Skin Conditions	8	0	0 -100	8	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	2	0	0 -100
Urologic Disease	5	0	0 -100	6	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	16
Occupancy Rate (%):	24
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

KING WILLIAM HEALTH CARE CENTER

323 E JOHNSON ST
SAN ANTONIO, TX 78204

Medicare Hospital Provider Number: 450045

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	105	15	9 - 24	80	26	8 - 28
Cancer	1	0	1 - 97	1	100	1 - 97
Cerebrovascular Accidents	1	100	0 - 98	2	50	3 - 92
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	5	60	10 - 81	3	67	6 - 88
Metabolic/Electrolyte Disorders	5	20	5 - 74	1	100	2 - 97
Pulmonary Disease	13	15	13 - 55	18	33	12 - 55
Renal Failure	1	0	1 - 97	1	100	2 - 97
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	5	60	9 - 80	3	67	2 - 86
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	2	50	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	2	0	0 -100	4	0	0 -100
Musculoskeletal/Skin Conditions	14	0	0 -100	11	0	0 - 98
Neuropsychiatric/Sensory Disease	4	0	1 - 75	0	-	-
Urologic Disease	2	0	0 -100	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	159
Occupancy Rate (%):	65
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	151
Percent of Physicians Who Are Board Certified Specialists:	31
Interns and Residents:	0
Registered Nurses:	18
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

KINGS DAUGHTERS HOSP

1901 SW H K DODGEN LOOP
TEMPLE, TX 76502

Medicare Hospital Provider Number: 450008

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,013	12	11 - 17	1,042	12	12 - 17
Cancer	31	26	25 - 58	34	53	32 - 67
Cerebrovascular Accidents	40	20	16 - 42	53	36	19 - 45
Gastrointestinal Catastrophes	8	25	16 - 74	15	20	18 - 62
Infectious Disease	23	39	19 - 59	18	22	19 - 60
Metabolic/Electrolyte Disorders	18	22	15 - 56	22	55	14 - 57
Pulmonary Disease	93	25	18 - 38	72	17	15 - 36
Renal Failure	4	75	11 - 87	3	0	11 - 87
Severe Acute Heart Disease	38	45	26 - 58	45	40	26 - 56
Severe Chronic Heart Disease	69	12	15 - 32	58	24	14 - 37
Severe Trauma	0	-	-	2	50	1 - 93
Gastrointestinal Disease	85	1	1 - 9	97	4	1 - 12
Gynecologic Disease	23	0	0 -100	29	0	0 -100
Low-Risk Heart Disease	120	8	1 - 14	119	6	1 - 12
Musculoskeletal/Skin Conditions	73	1	0 - 13	104	1	1 - 8
Neuropsychiatric/Sensory Disease	20	5	0 - 49	17	0	0 - 97
Urologic Disease	40	2	0 - 26	32	0	0 - 27

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	140
Occupancy Rate (%):	54
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	64
Percent of Physicians Who Are Board Certified Specialists:	78
Interns and Residents:	0
Registered Nurses:	76
Licensed Practical Nurses:	66

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

KIRBYVILLE COMMUNITY HOSPITAL

201 E LAVIELLE ST
KIRBYVILLE, TX 75956

Medicare Hospital Provider Number: 450722

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	87	8	11 - 24	166	13	11 - 23
Cancer	2	50	2 - 92	4	50	8 - 84
Cerebrovascular Accidents	2	0	1 - 90	4	75	5 - 80
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	100	1 - 97	1	100	2 - 97
Metabolic/Electrolyte Disorders	0	-	-	4	75	15 - 89
Pulmonary Disease	11	27	18 - 69	40	17	16 - 43
Renal Failure	1	0	2 - 98	1	100	2 -100
Severe Acute Heart Disease	5	20	14 - 80	5	40	12 - 82
Severe Chronic Heart Disease	4	0	6 - 71	7	14	4 - 63
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	5	0	0 - 99
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	19	0	0 - 49	36	0	1 - 15
Musculoskeletal/Skin Conditions	6	0	0 - 88	9	0	0 - 87
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	2	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	24
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

KNAPP MEM METHODIST HOSP

1330 E 6TH ST
WESLACO, TX 78596

Medicare Hospital Provider Number: 450128

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,110	15	10 - 15	955	15	9 - 15
Cancer	20	25	23 - 62	19	63	21 - 64
Cerebrovascular Accidents	40	27	15 - 44	45	33	17 - 45
Gastrointestinal Catastrophes	6	33	7 - 75	6	33	6 - 74
Infectious Disease	21	57	19 - 61	12	25	11 - 61
Metabolic/Electrolyte Disorders	21	38	13 - 56	14	36	6 - 57
Pulmonary Disease	80	31	15 - 38	69	23	15 - 38
Renal Failure	3	67	9 - 91	3	67	12 - 94
Severe Acute Heart Disease	39	59	27 - 59	36	53	27 - 60
Severe Chronic Heart Disease	70	31	13 - 36	46	39	10 - 39
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	123	3	1 - 10	107	3	1 - 11
Gynecologic Disease	2	0	0 -100	10	0	0 -100
Low-Risk Heart Disease	104	8	1 - 15	88	3	1 - 12
Musculoskeletal/Skin Conditions	91	2	0 - 12	69	1	0 - 13
Neuropsychiatric/Sensory Disease	15	0	0 - 96	20	0	0 - 82
Urologic Disease	71	4	0 - 36	69	4	0 - 18

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	180
Occupancy Rate (%):	43
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	44
Percent of Physicians Who Are Board Certified Specialists:	57
Interns and Residents:	0
Registered Nurses:	74
Licensed Practical Nurses:	109

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

KNOX COUNTY HOSPITAL

701 SOUTH 5TH STREET BOX 608
KNOX CITY, TX 79529

Medicare Hospital Provider Number: 450746

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	5	0	1 - 73	0	-	-
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	1	0	0 - 97	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	1	0	0 - 98	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	2	0	0 -100	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	28
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

LAKE CLIFF HOSPITAL

201 E COLORADO BLVD
DALLAS, TX 75203

Medicare Hospital Provider Number: 450729

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	55	2	3 - 14	87	8	2 - 16
Cancer	1	0	1 - 97	3	33	6 - 87
Cerebrovascular Accidents	1	0	0 - 97	2	100	1 - 91
Gastrointestinal Catastrophes	0	-	-	1	100	0 -100
Infectious Disease	0	-	-	1	100	3 - 98
Metabolic/Electrolyte Disorders	2	0	0 - 98	3	0	1 - 85
Pulmonary Disease	2	0	0 - 94	1	0	0 -100
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	1	100	0 - 98	0	-	-
Severe Chronic Heart Disease	6	0	2 - 58	6	0	1 - 62
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	7	14	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	9	0	0 -100	10	0	0 - 99
Musculoskeletal/Skin Conditions	14	0	0 -100	17	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	4	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	29
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LAKE LIVINGSTON MEDICAL CENTER

602 E CHURCH ST
LIVINGSTON, TX 77351

Medicare Hospital Provider Number: 450395

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	305	18	10 - 20	403	15	9 - 17
Cancer	7	86	23 - 79	5	40	9 - 80
Cerebrovascular Accidents	12	42	14 - 65	10	50	10 - 67
Gastrointestinal Catastrophes	4	75	8 - 82	3	33	1 - 88
Infectious Disease	3	0	3 - 79	2	0	5 - 89
Metabolic/Electrolyte Disorders	6	50	7 - 76	13	46	4 - 60
Pulmonary Disease	48	27	11 - 38	46	22	10 - 37
Renal Failure	0	-	-	3	100	11 - 87
Severe Acute Heart Disease	16	38	18 - 63	31	26	23 - 55
Severe Chronic Heart Disease	22	27	10 - 48	27	22	9 - 42
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	16	0	0 - 97	38	0	0 - 25
Gynecologic Disease	1	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	30	0	0 - 27	64	2	1 - 12
Musculoskeletal/Skin Conditions	23	0	0 - 46	18	11	0 - 99
Neuropsychiatric/Sensory Disease	4	25	0 - 99	5	0	0 -100
Urologic Disease	11	0	0 - 52	8	0	0 - 87

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	35
Occupancy Rate (%):	37
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	10
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	0
Registered Nurses:	17
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LAKE POINTE MEDICAL CENTER

6800 SCENIC DR
ROWLETT, TX 75088

Medicare Hospital Provider Number: 450742

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	325	10	7 - 14	0	-	-
Cancer	6	50	8 - 76	0	-	-
Cerebrovascular Accidents	6	33	4 - 73	0	-	-
Gastrointestinal Catastrophes	9	33	9 - 68	0	-	-
Infectious Disease	6	17	12 - 74	0	-	-
Metabolic/Electrolyte Disorders	2	0	0 - 97	0	-	-
Pulmonary Disease	33	15	9 - 36	0	-	-
Renal Failure	3	0	9 - 84	0	-	-
Severe Acute Heart Disease	11	36	15 - 68	0	-	-
Severe Chronic Heart Disease	9	22	4 - 61	0	-	-
Severe Trauma	1	100	0 - 98	0	-	-
Gastrointestinal Disease	38	8	0 - 52	0	-	-
Gynecologic Disease	5	0	0 -100	0	-	-
Low-Risk Heart Disease	48	4	0 - 22	0	-	-
Musculoskeletal/Skin Conditions	25	0	0 - 83	0	-	-
Neuropsychiatric/Sensory Disease	2	50	0 -100	0	-	-
Urologic Disease	22	0	0 - 81	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	53
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	34
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

LAKE POINTE
MEDICAL CENTER

October 18, 1988

Provider #: 450742

Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Sandra Kappert:

Thank you for the opportunity to respond to the data release by HCFA regarding mortality information reported on Lake Pointe Medical Center in 1987.

Lake Pointe Medical Center is a ninety-two (92) bed acute care hospital located in Rowlett, Texas. Our patients represent a wide range of medical and surgical illnesses. We are a full-service hospital offering care in the speciality areas of orthopedics, gynecology, urology, cardiology, obstetrics, as well as general medicine and surgery.

The Hospital characteristics reported with the mortality data do not fully reflect the nature of our hospital. We are licensed for ninety-two (92) beds as of January, 1988. There are approximately one hundred twenty (120) active and courtesy physicians on staff.

Quality of care is the utmost concern of Lake Pointe Medical Center's medical staff, management and governing board. The medical staff at Lake Pointe Medical Center reviews the medical record of every patient who expires at our hospital as part of our Quality Assurance program. However, mortality review is only one part of a comprehensive program of peer review which enables our medical staff to effectively monitor the medical management and clinical outcome of patients treated at our facility in order to assure that our patients receive the highest quality of care.

The Hospital specific mortality data released by HCFA has been reviewed by the Chief of the Medical Staff, Administration, Director of Quality Assurance, and members of the Governing Board. Our overall percentage and percentages within individual categories fall within the range of predicted mortality rates set by the HCFA with the exception of one (1) category (severe trauma). It should be noted that there was only one (1) case within this specific diagnostic category; thereby providing an actual mortality rate of 100%. The predicted mortality range for this category was 0%-98%.

6800 Scenic Drive, Post Office Box 1550, Rowlett, Texas 75088-1550, (214) 412-2273

The information obtained from this data is an important part of our efforts to provide quality care consistent with current medical knowledge. The medical staff at Lake Pointe Medical Center has always been concerned about the quality of care delivered to our patients and will continue its effort to review the care of all patients for both appropriateness and quality of care.

We support this this endeavor by HCFA to provide data for review of mortality by the health care sector. This effort is consistent our goal of high quality care for all of our patients.

Sincerely,

Kenneth R. Teel
Administrator

LAKE WHITNEY MEMORIAL HOSPITAL

201 N SAN JACINTO ST BOX 458
WHITNEY, TX 76692

Medicare Hospital Provider Number: 450270

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	302	20	11 - 21	279	18	11 - 21
Cancer	3	33	6 - 87	5	60	16 - 87
Cerebrovascular Accidents	21	33	16 - 55	13	31	10 - 59
Gastrointestinal Catastrophes	0	-	-	2	50	1 - 92
Infectious Disease	4	0	10 - 74	0	-	-
Metabolic/Electrolyte Disorders	16	31	14 - 60	11	18	5 - 57
Pulmonary Disease	19	26	9 - 50	21	29	13 - 52
Renal Failure	4	75	13 - 89	2	50	7 - 97
Severe Acute Heart Disease	23	61	19 - 58	25	68	27 - 63
Severe Chronic Heart Disease	29	48	10 - 47	21	33	10 - 50
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	31	0	0 - 30	27	4	0 - 64
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	41	2	1 - 18	41	2	1 - 18
Musculoskeletal/Skin Conditions	12	0	0 - 99	15	0	0 - 93
Neuropsychiatric/Sensory Disease	9	0	0 -100	5	0	0 -100
Urologic Disease	9	0	0 -100	8	13	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	64
Occupancy Rate (%):	17
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	5
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LAKELAND MEDICAL CENTER

2000 SOUTH PALESTINE
ATHENS, TX 75751

Medicare Hospital Provider Number: 450389

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,030	15	11 - 16	905	12	10 - 16
Cancer	28	61	30 - 67	17	59	23 - 68
Cerebrovascular Accidents	41	29	17 - 45	42	26	15 - 43
Gastrointestinal Catastrophes	5	60	7 - 79	8	38	7 - 69
Infectious Disease	13	46	14 - 65	10	30	10 - 65
Metabolic/Electrolyte Disorders	11	18	4 - 57	22	41	11 - 54
Pulmonary Disease	98	26	15 - 35	94	19	15 - 35
Renal Failure	3	0	9 - 84	4	25	6 - 83
Severe Acute Heart Disease	52	44	28 - 56	29	59	23 - 59
Severe Chronic Heart Disease	66	33	15 - 38	53	23	14 - 38
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	86	1	1 - 9	72	3	0 - 14
Gynecologic Disease	24	0	0 -100	10	0	0 -100
Low-Risk Heart Disease	126	0	2 - 5	142	1	1 - 7
Musculoskeletal/Skin Conditions	70	3	2 - 13	51	0	0 - 11
Neuropsychiatric/Sensory Disease	19	5	0 - 96	18	6	0 - 85
Urologic Disease	68	0	0 - 16	42	2	0 - 46

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	103
Occupancy Rate (%):	52
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	23
Percent of Physicians Who Are Board Certified Specialists:	57
Interns and Residents:	0
Registered Nurses:	45
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LAKELAND MEDICAL CENTER

Re: Lakeland Medical Center
2000 S. Palestine
Athens, TX 75751
Medicare Provider #450389

Survey & year: AHA - 1987
Beds#: 103
Occupancy: 52%
Ownership/control: private, non-profit

Staffing:
- Total number of physicians: 23
- Percent of physicians who are board certified specialists: 56.5%
- Interns and residents per bed: 0.00%
- Registered nurses per bed: 0.44
- Licensed practical nurses per bed: 0.22

Speciality Services:
- Shock/trauma or burn unit: No
- Coronary Care Unit: No
- Organ Transplant Service No
- Hospice Care: No

LANDMARK MEDICAL CENTER

1014 NORTH STANTON
EL PASO, TX 79902

Medicare Hospital Provider Number: 450013

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,320	14	11 - 16	1,533	12	10 - 15
Cancer	44	43	23 - 55	46	48	25 - 57
Cerebrovascular Accidents	37	27	15 - 45	47	15	17 - 39
Gastrointestinal Catastrophes	21	57	19 - 62	27	30	18 - 56
Infectious Disease	30	30	22 - 57	31	26	25 - 59
Metabolic/Electrolyte Disorders	40	22	12 - 43	49	24	12 - 42
Pulmonary Disease	91	31	19 - 40	80	27	19 - 41
Renal Failure	15	40	8 - 67	40	27	10 - 60
Severe Acute Heart Disease	56	34	23 - 49	34	53	27 - 61
Severe Chronic Heart Disease	54	19	12 - 35	48	10	13 - 33
Severe Trauma	1	100	1 - 97	3	33	3 - 86
Gastrointestinal Disease	111	8	0 - 17	129	4	1 - 10
Gynecologic Disease	5	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	151	3	2 - 8	162	4	2 - 9
Musculoskeletal/Skin Conditions	88	3	0 - 13	104	1	1 - 8
Neuropsychiatric/Sensory Disease	41	2	0 - 60	50	6	0 - 39
Urologic Disease	49	4	0 - 72	90	2	0 - 17

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	207
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

LAVACA MEDICAL CENTER

1400 NORTH TEXANA STREET
HALLETTSVILLE, TX 77964

Medicare Hospital Provider Number: 450053

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	160	12	8 - 19	158	18	10 - 23
Cancer	3	100	16 - 88	5	60	11 - 82
Cerebrovascular Accidents	5	40	4 - 77	6	33	5 - 73
Gastrointestinal Catastrophes	0	-	-	2	50	2 - 92
Infectious Disease	3	67	7 - 88	4	50	6 - 83
Metabolic/Electrolyte Disorders	2	0	1 - 90	2	0	1 - 90
Pulmonary Disease	12	17	16 - 60	13	15	16 - 58
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	3	100	19 - 91	3	100	13 - 85
Severe Chronic Heart Disease	10	20	8 - 59	12	33	8 - 59
Severe Trauma	0	-	-	1	100	3 -100
Gastrointestinal Disease	9	0	0 - 73	13	8	0 - 97
Gynecologic Disease	5	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	21	5	0 - 59	13	8	0 - 90
Musculoskeletal/Skin Conditions	11	0	0 - 99	11	0	0 - 99
Neuropsychiatric/Sensory Disease	3	0	0 -100	4	0	0 -100
Urologic Disease	10	0	0 -100	9	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	28
Occupancy Rate (%):	21
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LEE MEMORIAL HOSPITAL

898 E RICHMOND
GIDDINGS, TX 78942

Medicare Hospital Provider Number: 450127

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	145	19	13 - 26	170	18	10 - 23
Cancer	2	50	6 - 94	1	0	1 - 97
Cerebrovascular Accidents	5	40	4 - 77	4	0	6 - 71
Gastrointestinal Catastrophes	1	0	0 - 98	0	-	-
Infectious Disease	4	75	15 - 88	7	43	10 - 74
Metabolic/Electrolyte Disorders	3	33	3 - 86	7	29	5 - 69
Pulmonary Disease	16	19	10 - 50	23	22	10 - 46
Renal Failure	2	0	10 - 95	0	-	-
Severe Acute Heart Disease	14	64	25 - 73	8	38	15 - 75
Severe Chronic Heart Disease	8	13	8 - 60	13	31	7 - 57
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	10	0	0 - 63
Gynecologic Disease	0	-	-	3	33	0 - 94
Low-Risk Heart Disease	9	0	0 - 82	20	0	0 - 79
Musculoskeletal/Skin Conditions	11	0	0 - 99	5	0	0 -100
Neuropsychiatric/Sensory Disease	4	0	0 -100	3	0	0 -100
Urologic Disease	11	18	0 - 68	7	29	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	26
Occupancy Rate (%):	31
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LEON COUNTY MEMORIAL HOSPITAL INC

HOSPITAL DR BOX 159
BUFFALO, TX 75831

Medicare Hospital Provider Number: 450679

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	160	20	13 - 26	130	16	10 - 23
Cancer	4	100	20 - 83	2	50	6 - 94
Cerebrovascular Accidents	8	38	12 - 72	7	29	8 - 70
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	4	25	4 - 80	1	100	0 - 97
Metabolic/Electrolyte Disorders	4	50	1 - 85	6	33	1 - 77
Pulmonary Disease	21	14	12 - 45	19	11	12 - 44
Renal Failure	1	100	3 -100	0	-	-
Severe Acute Heart Disease	15	73	29 - 73	9	44	20 - 77
Severe Chronic Heart Disease	6	0	7 - 58	6	50	3 - 75
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	11	0	0 - 97	7	0	0 - 91
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	9	0	0 - 90	19	5	0 - 83
Musculoskeletal/Skin Conditions	7	0	0 - 99	9	0	0 - 99
Neuropsychiatric/Sensory Disease	2	0	0 -100	1	0	0 -100
Urologic Disease	2	0	0 -100	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	36
Occupancy Rate (%):	19
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	7
Percent of Physicians Who Are Board Certified Specialists:	14
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LEWISVILLE MEMORIAL HOSPITAL

500 WEST MAIN STREET
LEWISVILLE, TX 75067

Medicare Hospital Provider Number: 450669

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	425	13	10 - 17	522	13	9 - 15
Cancer	6	17	10 - 71	13	31	14 - 63
Cerebrovascular Accidents	15	20	12 - 53	19	37	10 - 52
Gastrointestinal Catastrophes	6	67	16 - 82	4	50	10 - 86
Infectious Disease	7	43	7 - 72	3	67	3 - 86
Metabolic/Electrolyte Disorders	10	0	10 - 47	10	30	5 - 62
Pulmonary Disease	45	24	19 - 46	57	19	13 - 36
Renal Failure	0	-	-	1	100	2 - 98
Severe Acute Heart Disease	15	47	19 - 66	25	52	23 - 62
Severe Chronic Heart Disease	23	17	11 - 44	22	14	9 - 41
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	23	0	0 - 64	44	2	0 - 29
Gynecologic Disease	4	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	39	3	1 - 21	54	4	1 - 18
Musculoskeletal/Skin Conditions	48	0	0 - 15	58	0	0 - 14
Neuropsychiatric/Sensory Disease	9	11	0 - 98	21	0	0 - 37
Urologic Disease	13	8	0 - 90	17	6	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	148
Occupancy Rate (%):	37
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	86
Percent of Physicians Who Are Board Certified Specialists:	62
Interns and Residents:	0
Registered Nurses:	116
Licensed Practical Nurses:	32

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LILLIAN M HUDSPETH MEM HOSP

308 HUDSPETH AVE
SONORA, TX 76950

Medicare Hospital Provider Number: 450166

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	34	26	8 - 38	41	12	9 - 31
Cancer	2	100	8 - 91	1	100	3 - 99
Cerebrovascular Accidents	2	0	3 - 88	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	2	0	8 - 91
Pulmonary Disease	8	38	5 - 68	6	0	7 - 58
Renal Failure	0	-	-	1	100	2 - 97
Severe Acute Heart Disease	1	0	2 - 97	0	-	-
Severe Chronic Heart Disease	1	100	3 - 99	3	33	3 - 86
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	5	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	6	0	0 - 97	3	0	0 -100
Musculoskeletal/Skin Conditions	1	100	0 -100	1	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	0	-	-	2	50	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	60
Occupancy Rate (%):	67
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LINDEN MUNICIPAL HOSP

320 N KAUFMAN P O BOX 32
LINDEN, TX 75563

Medicare Hospital Provider Number: 450004

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	340	20	12 - 21	327	16	12 - 21
Cancer	12	100	33 - 64	8	63	18 - 78
Cerebrovascular Accidents	18	39	10 - 54	11	45	7 - 62
Gastrointestinal Catastrophes	1	0	0 - 99	0	-	-
Infectious Disease	2	50	2 - 92	2	50	2 - 92
Metabolic/Electrolyte Disorders	9	44	7 - 67	3	67	6 - 87
Pulmonary Disease	28	43	17 - 54	50	26	14 - 41
Renal Failure	4	25	14 - 90	13	38	23 - 83
Severe Acute Heart Disease	16	44	16 - 62	12	50	16 - 68
Severe Chronic Heart Disease	44	18	13 - 37	28	14	16 - 44
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	28	11	0 - 48	27	4	0 - 43
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	29	3	0 - 31	30	7	0 - 54
Musculoskeletal/Skin Conditions	25	4	0 - 41	24	0	0 - 38
Neuropsychiatric/Sensory Disease	10	0	0 - 55	6	0	0 -100
Urologic Disease	10	0	0 -100	10	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	53
Occupancy Rate (%):	34
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	7
Percent of Physicians Who Are Board Certified Specialists:	29
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LITTLEFIELD MEDICAL CENTER

1500 S SUNSET
LITTLEFIELD, TX 79339

Medicare Hospital Provider Number: 450698

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	205	13	8 - 18	199	15	9 - 20
Cancer	2	100	11 - 95	9	89	30 - 78
Cerebrovascular Accidents	13	46	8 - 59	12	67	13 - 63
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	2	50	2 - 92
Metabolic/Electrolyte Disorders	2	0	1 - 91	12	8	6 - 49
Pulmonary Disease	34	18	12 - 40	32	16	9 - 38
Renal Failure	2	50	8 - 98	0	-	-
Severe Acute Heart Disease	4	75	13 - 86	3	0	9 - 81
Severe Chronic Heart Disease	4	50	1 - 85	12	25	6 - 56
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	29	0	0 - 27	31	6	0 - 68
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	26	12	0 - 45	16	0	0 - 74
Musculoskeletal/Skin Conditions	19	0	0 - 64	17	0	0 - 92
Neuropsychiatric/Sensory Disease	6	17	0 - 97	1	0	0 -100
Urologic Disease	6	0	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	69
Occupancy Rate (%):	13
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LLANO MEMORIAL HOSP

200 W OLLIE
LLANO, TX 78643

Medicare Hospital Provider Number: 450219

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**	**Cases**	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**
All Cases	326	16	11 - 20	305	16	13 - 22
Cancer	5	60	6 - 78	7	57	18 - 82
Cerebrovascular Accidents	10	50	10 - 67	19	21	13 - 50
Gastrointestinal Catastrophes	1	100	2 - 97	1	0	0 - 98
Infectious Disease	6	83	8 - 70	4	50	5 - 82
Metabolic/Electrolyte Disorders	10	40	7 - 65	6	33	11 - 78
Pulmonary Disease	54	30	17 - 43	41	27	18 - 47
Renal Failure	0	-	-	3	33	8 - 91
Severe Acute Heart Disease	22	32	22 - 60	19	26	24 - 63
Severe Chronic Heart Disease	17	18	7 - 46	21	43	8 - 50
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	21	0	1 - 26	17	0	0 - 51
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	32	0	1 - 18	23	0	0 - 35
Musculoskeletal/Skin Conditions	20	0	0 - 57	18	0	0 - 65
Neuropsychiatric/Sensory Disease	5	0	0 -100	1	0	0 -100
Urologic Disease	12	0	0 - 85	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 30
Occupancy Rate (%): 37
Ownership/Control: Local Government

STAFFING

Total Number of Physicians: 17
Percent of Physicians Who Are Board Certified Specialists: 18
Interns and Residents: 0
Registered Nurses: 9
Licensed Practical Nurses: 10

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

LOCKHART HOSPITAL

901 BOIS D ARC ST
LOCKHART, TX 78644

Medicare Hospital Provider Number: 450357

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	218	13	9 - 19	258	16	9 - 18
Cancer	4	25	8 - 81	3	100	14 - 87
Cerebrovascular Accidents	10	30	13 - 66	3	0	3 - 79
Gastrointestinal Catastrophes	4	25	6 - 81	2	50	1 - 92
Infectious Disease	7	43	9 - 73	9	22	19 - 73
Metabolic/Electrolyte Disorders	5	40	5 - 78	11	27	2 - 63
Pulmonary Disease	22	23	11 - 47	22	27	14 - 52
Renal Failure	3	100	16 - 91	1	100	2 - 98
Severe Acute Heart Disease	3	0	9 - 82	6	83	17 - 77
Severe Chronic Heart Disease	10	30	4 - 61	10	50	8 - 65
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	23	0	0 - 32	28	4	0 - 33
Gynecologic Disease	2	0	0 - 95	1	0	0 -100
Low-Risk Heart Disease	24	4	0 - 59	22	9	0 - 63
Musculoskeletal/Skin Conditions	8	13	0 - 94	17	0	0 - 94
Neuropsychiatric/Sensory Disease	0	-	-	5	0	0 -100
Urologic Disease	21	0	0 - 79	16	6	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	44
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LOCKNEY GENERAL HOSP

320 N MAIN ST BOX 37
LOCKNEY, TX 79241

Medicare Hospital Provider Number: 450632

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	58	16	4 - 25	59	20	8 - 30
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	1	100	1 - 97	6	50	3 - 74
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	3	33	5 - 86	2	50	3 - 92
Metabolic/Electrolyte Disorders	0	-	-	7	14	1 - 70
Pulmonary Disease	4	25	2 - 81	8	25	6 - 65
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	3	33	3 - 86	7	57	13 - 76
Severe Chronic Heart Disease	5	0	3 - 64	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	15	7	0 -100	3	0	0 -100
Gynecologic Disease	2	0	0 -100	0	-	-
Low-Risk Heart Disease	3	0	0 -100	6	0	0 -100
Musculoskeletal/Skin Conditions	2	0	0 -100	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	1	0	1 - 97
Urologic Disease	1	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	19
Occupancy Rate (%):	26
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	88
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LONGVIEW REGIONAL HOSPITAL

2901 N FOURTH ST
LONGVIEW, TX 75601

Medicare Hospital Provider Number: 450702

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	741	11	9 - 14	778	12	9 - 15
Cancer	33	55	31 - 66	26	35	26 - 63
Cerebrovascular Accidents	14	21	13 - 57	30	37	13 - 48
Gastrointestinal Catastrophes	7	14	8 - 66	6	33	10 - 76
Infectious Disease	4	50	4 - 82	14	43	14 - 64
Metabolic/Electrolyte Disorders	7	29	6 - 70	16	25	10 - 55
Pulmonary Disease	32	31	11 - 44	35	20	12 - 41
Renal Failure	3	33	6 - 89	4	75	10 - 87
Severe Acute Heart Disease	25	32	20 - 57	28	46	21 - 58
Severe Chronic Heart Disease	19	26	9 - 49	25	16	10 - 41
Severe Trauma	0	-	-	2	0	2 - 89
Gastrointestinal Disease	56	0	1 - 10	58	5	0 - 23
Gynecologic Disease	9	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	78	3	1 - 12	59	8	1 - 24
Musculoskeletal/Skin Conditions	81	1	1 - 10	91	2	0 - 12
Neuropsychiatric/Sensory Disease	10	0	0 -100	30	3	0 - 38
Urologic Disease	45	0	0 - 17	55	2	0 - 22

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	85
Occupancy Rate (%):	55
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	81
Percent of Physicians Who Are Board Certified Specialists:	84
Interns and Residents:	0
Registered Nurses:	94
Licensed Practical Nurses:	24

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

LUBBOCK GENERAL HOSP

602 INDIANA AVENUE
LUBBOCK, TX 79417

Medicare Hospital Provider Number: 450686

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	701	11	7 - 13	743	10	8 - 13
Cancer	18	28	25 - 67	22	36	22 - 62
Cerebrovascular Accidents	21	24	7 - 45	22	23	10 - 46
Gastrointestinal Catastrophes	8	50	4 - 69	6	67	9 - 76
Infectious Disease	13	62	13 - 64	19	42	15 - 60
Metabolic/Electrolyte Disorders	15	33	7 - 56	13	15	5 - 52
Pulmonary Disease	27	33	9 - 46	27	22	8 - 42
Renal Failure	9	11	2 - 68	10	20	3 - 68
Severe Acute Heart Disease	23	39	18 - 57	21	29	20 - 59
Severe Chronic Heart Disease	19	0	12 - 32	33	18	12 - 40
Severe Trauma	8	63	8 - 70	3	33	4 - 86
Gastrointestinal Disease	39	3	0 - 45	32	9	0 - 77
Gynecologic Disease	3	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	55	4	0 - 22	59	3	0 - 20
Musculoskeletal/Skin Conditions	115	3	0 - 18	108	1	0 - 10
Neuropsychiatric/Sensory Disease	59	0	0 - 12	70	0	0 - 10
Urologic Disease	10	0	0 -100	8	13	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	299
Occupancy Rate (%):	59
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	209
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	0
Registered Nurses:	231
Licensed Practical Nurses:	24

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	Yes
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

LGH

Lubbock General Hospital
Medicare Provider #45-0686

October 12, 1988

Mrs. Sandra Kappert
Health Standards and
  Quality Bureau, HCFA
2-D2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Thank you for the opportunity to provide input on the mortality statistics for Medicare patients admitted to Lubbock General Hospital during 1987.

Through our quality assurance program, the statistical data and specific medical records of patients who expired were reviewed. In all cases, the care rendered was determined to be appropriate.

Lubbock General Hospital is a regional referral center for high risk patients in a wide variety of disease categories. Additionally, 34% of the Hospital's beds are intensive care beds. While the severity of illness for a large percent of the Hospital's patient population is high, the Medicare mortality rate for Lubbock General Hospital remained within the predicted range.

The Lubbock General Hospital professional staff conducts an ongoing review of all patient deaths through its quality assurance program. During our 1987 survey, the Joint Commission on Accreditation of Healthcare Organizations commended the Hospital on its quality assurance and peer review processes.

The HCFA mortality data provided the occasion to review the care delivered to our patients, and quality of care is our primary concern. Again, thank you for the opportunity to present this response.

Sincerely,

Jim Courtney

Jim Courtney
President and Chief Executive Officer

JC/rbp

LUTHERAN GEN HOSP

701 S ZARZAMORA ST
SAN ANTONIO, TX 78285

Medicare Hospital Provider Number: 450685

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	721	17	11 - 18	755	13	11 - 17
Cancer	10	60	20 - 76	13	54	19 - 70
Cerebrovascular Accidents	24	42	10 - 49	32	25	14 - 45
Gastrointestinal Catastrophes	15	40	12 - 61	7	29	10 - 72
Infectious Disease	18	39	17 - 62	16	69	22 - 68
Metabolic/Electrolyte Disorders	14	29	8 - 57	13	31	3 - 58
Pulmonary Disease	51	29	14 - 41	56	14	18 - 39
Renal Failure	7	29	6 - 74	20	45	21 - 77
Severe Acute Heart Disease	23	65	24 - 62	16	63	22 - 67
Severe Chronic Heart Disease	66	24	12 - 34	53	19	12 - 35
Severe Trauma	3	0	8 - 82	2	50	2 - 92
Gastrointestinal Disease	47	9	0 - 28	51	4	1 - 18
Gynecologic Disease	6	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	104	4	2 - 11	111	3	1 - 9
Musculoskeletal/Skin Conditions	48	0	1 - 11	54	7	0 - 38
Neuropsychiatric/Sensory Disease	15	7	0 - 79	8	0	0 - 92
Urologic Disease	34	0	0 - 37	41	5	0 - 31

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	109
Occupancy Rate (%):	69
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	92
Percent of Physicians Who Are Board Certified Specialists:	45
Interns and Residents:	0
Registered Nurses:	54
Licensed Practical Nurses:	51

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

17 October 1988

LUTHERAN GENERAL HOSPITAL

William L. Roper, M.D.
Administrator
Department of Health & Human Services
Health Care Financing Administration
Washington, D.C. 20201

Dear Doctor Roper:

Thank you for the opportunity to provide input on the mortality statistics for calendar year 1987 prior to its scheduled public disclosure this December. The Director of Medical Records has validated that, with one exception which was identified to you on a separate letter, the data is accurate. It was noted that we fared consistently within the range of expected mortality in all categories, however, we do not feel that this data should be used to judge the quality of care an institution provides. We would like to have the following comments accompany our mortality statistics:

"Lutheran General Hospital is a full-service, fully accredited hospital licensed for 248 beds and of which 90 are staffed. It offers the community, which is located in the heart of the West Side of San Antonio, medical, surgical and pediatric services as well as psychiatric services to the elderly, diabetic program, home health, and a geriatric assessment program affiliated with the University of Texas Health Science Center. We serve as the immediate health care facility to a community that is predominantly Spanish speaking, impoverished, chronically ill and elderly. Medicare beneficiaries account for about 45% of the total admissions. The average age of these Medicare patients is 80 with an approximate readmission rate of 50% for all patients. The majority of the Medicare patients are admitted from and discharged to a Nursing Home.

Lutheran General Hospital has developed and maintains a very strong Quality Assurance and Utilization Review Program. Members of the Board of Directors are actively involved in the Quality Assurance Program and provide appropriate oversight. All mortality cases are reviewed by the appropriate Medical Staff Department. This review is done on a monthly basis and results are forwarded to the Medical Staff Executive Committee and Hospital Quality Assurance Committee."

Again, thank you for the opportunity to review the mortality data and clarify any potential discrepancies before it was released publically.

Sincerely,

Donald R. Gintzig

Donald R. Gintzig
Administrator

DRG/ea

LYNN CO HOSP DISTRICT

2600 LOCKWOOD BOX 1310
TAHOKA, TX 79373

Medicare Hospital Provider Number: 450609

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	129	18	11 - 25	122	16	10 - 23
Cancer	4	50	15 - 91	0	-	-
Cerebrovascular Accidents	2	50	5 - 93	11	55	11 - 65
Gastrointestinal Catastrophes	1	100	3 - 98	1	0	1 - 97
Infectious Disease	1	100	3 - 99	3	67	7 - 88
Metabolic/Electrolyte Disorders	6	33	8 - 75	2	0	2 - 88
Pulmonary Disease	23	17	11 - 45	19	21	10 - 49
Renal Failure	2	100	11 - 96	3	100	12 - 88
Severe Acute Heart Disease	5	60	8 - 79	4	25	6 - 80
Severe Chronic Heart Disease	9	11	7 - 56	4	50	3 - 82
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	11	0	0 - 69	4	0	0 - 94
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	14	14	0 - 98	17	0	0 - 46
Musculoskeletal/Skin Conditions	9	11	0 -100	11	0	0 - 98
Neuropsychiatric/Sensory Disease	3	0	0 -100	3	0	0 -100
Urologic Disease	9	11	1 - 66	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 24
Occupancy Rate (%): 33
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 5
Percent of Physicians Who Are Board Certified Specialists: 20
Interns and Residents: 0
Registered Nurses: 7
Licensed Practical Nurses: 9

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

MADISON COUNTY HOSPITAL

100 W CROSS ST BOX 698
MADISONVILLE, TX 77864

Medicare Hospital Provider Number: 450467

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	295	19	11 - 21	368	15	9 - 17
Cancer	5	100	29 - 85	7	57	15 - 79
Cerebrovascular Accidents	16	44	9 - 56	20	20	11 - 48
Gastrointestinal Catastrophes	4	25	11 - 84	2	50	2 - 92
Infectious Disease	6	50	6 - 75	6	67	8 - 75
Metabolic/Electrolyte Disorders	8	13	13 - 65	8	25	3 - 66
Pulmonary Disease	32	25	14 - 46	39	31	12 - 43
Renal Failure	3	33	7 - 89	0	-	-
Severe Acute Heart Disease	16	25	15 - 58	14	36	17 - 65
Severe Chronic Heart Disease	22	45	10 - 51	34	32	9 - 41
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	23	4	0 - 40	32	3	0 - 26
Gynecologic Disease	1	0	0 -100	3	33	0 -100
Low-Risk Heart Disease	35	3	0 - 27	54	0	1 - 10
Musculoskeletal/Skin Conditions	26	8	0 - 96	29	7	0 - 59
Neuropsychiatric/Sensory Disease	3	33	0 -100	3	0	0 -100
Urologic Disease	4	25	0 -100	8	13	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 52
Occupancy Rate (%): 35
Ownership/Control: Local Government

STAFFING

Total Number of Physicians: 6
Percent of Physicians Who Are Board Certified Specialists: 100
Interns and Residents: 0
Registered Nurses: 13
Licensed Practical Nurses: 12

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

MAINLAND CENTER HOSPITAL

HWY 3 & 1764 BOX 2756
TEXAS CITY, TX 77592

Medicare Hospital Provider Number: 450195

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,056	15	9 - 15	1,076	13	10 - 15
Cancer	36	39	23 - 57	25	32	28 - 65
Cerebrovascular Accidents	27	26	15 - 49	37	35	15 - 47
Gastrointestinal Catastrophes	12	42	15 - 69	16	31	14 - 60
Infectious Disease	21	48	18 - 61	22	41	22 - 64
Metabolic/Electrolyte Disorders	21	33	13 - 55	11	18	5 - 56
Pulmonary Disease	66	33	15 - 39	71	44	16 - 41
Renal Failure	1	0	3 - 99	7	57	7 - 77
Severe Acute Heart Disease	36	64	24 - 56	50	30	23 - 50
Severe Chronic Heart Disease	50	20	12 - 35	39	15	10 - 35
Severe Trauma	1	0	0 - 99	0	-	-
Gastrointestinal Disease	93	4	1 - 14	79	5	1 - 16
Gynecologic Disease	11	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	165	7	1 - 11	159	1	2 - 6
Musculoskeletal/Skin Conditions	67	1	0 - 15	108	3	0 - 13
Neuropsychiatric/Sensory Disease	41	5	0 - 43	46	0	0 - 26
Urologic Disease	46	2	0 - 68	41	0	0 - 47

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	310
Occupancy Rate (%):	47
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	103
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	108
Licensed Practical Nurses:	92

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MANSFIELD HOSP

1802 HWY 157 NORTH
MANSFIELD, TX 76063

Medicare Hospital Provider Number: 450719

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	196	18	10 - 21	174	15	8 - 19
Cancer	3	0	6 - 80	3	33	3 - 86
Cerebrovascular Accidents	8	50	5 - 68	5	40	3 - 77
Gastrointestinal Catastrophes	5	20	9 - 77	0	-	-
Infectious Disease	4	50	3 - 82	1	0	0 -100
Metabolic/Electrolyte Disorders	8	50	4 - 69	6	0	6 - 59
Pulmonary Disease	20	20	11 - 48	16	38	6 - 54
Renal Failure	0	-	-	3	100	17 - 94
Severe Acute Heart Disease	10	60	19 - 74	10	60	16 - 71
Severe Chronic Heart Disease	15	20	11 - 53	8	25	3 - 65
Severe Trauma	0	-	-	2	0	2 - 89
Gastrointestinal Disease	15	13	0 - 94	19	0	0 - 73
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	21	5	0 - 68	17	12	0 - 76
Musculoskeletal/Skin Conditions	9	0	0 - 96	13	8	0 -100
Neuropsychiatric/Sensory Disease	4	0	0 -100	8	0	0 -100
Urologic Disease	5	0	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	55
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	30
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MARION CO HOSP

1115 N WALCOTT
JEFFERSON, TX 75657

Medicare Hospital Provider Number: 450588

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	172	11	6 - 16	152	12	7 - 18
Cancer	1	100	2 - 97	4	75	12 - 86
Cerebrovascular Accidents	6	67	3 - 73	5	20	3 - 74
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	2	0	2 - 88	2	0	3 - 88
Metabolic/Electrolyte Disorders	2	0	0 - 93	3	33	4 - 86
Pulmonary Disease	9	11	3 - 56	10	20	5 - 58
Renal Failure	1	100	3 - 98	0	-	-
Severe Acute Heart Disease	7	71	15 - 76	7	43	13 - 77
Severe Chronic Heart Disease	10	10	5 - 52	4	0	2 - 72
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	19	0	0 - 40	19	5	1 - 40
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	19	0	0 - 50	18	6	0 - 46
Musculoskeletal/Skin Conditions	14	0	0 - 95	6	0	0 -100
Neuropsychiatric/Sensory Disease	10	0	0 -100	7	0	0 -100
Urologic Disease	5	0	0 -100	3	33	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	37
Occupancy Rate (%):	22
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	7
Percent of Physicians Who Are Board Certified Specialists:	57
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MARSHALL MEMORIAL HOSPITAL

811 S WASHINGTON BOX 1599
MARSHALL, TX 75670

Medicare Hospital Provider Number: 450032

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	977	18	10 - 16	975	16	10 - 15
Cancer	30	83	30 - 60	27	59	28 - 66
Cerebrovascular Accidents	66	36	16 - 40	50	46	17 - 45
Gastrointestinal Catastrophes	9	0	11 - 51	5	40	5 - 78
Infectious Disease	5	20	9 - 77	13	38	14 - 65
Metabolic/Electrolyte Disorders	29	34	8 - 47	23	30	5 - 48
Pulmonary Disease	46	39	12 - 42	43	30	14 - 43
Renal Failure	5	60	9 - 83	5	60	9 - 84
Severe Acute Heart Disease	50	54	26 - 54	45	36	23 - 52
Severe Chronic Heart Disease	56	30	11 - 36	63	25	13 - 36
Severe Trauma	5	20	4 - 75	0	-	-
Gastrointestinal Disease	71	8	0 - 27	83	2	0 - 13
Gynecologic Disease	16	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	92	7	0 - 17	110	3	2 - 10
Musculoskeletal/Skin Conditions	86	5	0 - 17	82	1	0 - 11
Neuropsychiatric/Sensory Disease	33	6	0 - 70	47	0	0 - 17
Urologic Disease	37	3	0 - 67	47	4	0 - 43

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	92
Occupancy Rate (%):	53
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	33
Percent of Physicians Who Are Board Certified Specialists:	52
Interns and Residents:	0
Registered Nurses:	49
Licensed Practical Nurses:	39

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MARTIN CO HOSP DIST

610 N ST PETER ST P O BOX 640
STANTON, TX 79782

Medicare Hospital Provider Number: 450307

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	47	13	3 - 25	66	17	11 - 30
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	3	33	1 - 88	2	100	6 - 90
Gastrointestinal Catastrophes	0	-	-	1	0	0 - 98
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	2	50	1 - 93	4	0	5 - 71
Pulmonary Disease	6	17	1 - 74	13	31	9 - 58
Renal Failure	0	-	-	1	100	2 -100
Severe Acute Heart Disease	3	33	4 - 86	5	40	11 - 82
Severe Chronic Heart Disease	2	0	0 - 94	3	33	3 - 86
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	5	0	0 -100
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	6	17	0 -100	6	0	0 -100
Musculoskeletal/Skin Conditions	2	0	0 -100	3	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	0	-	-
Urologic Disease	1	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	26
Occupancy Rate (%):	19
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	58
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MARY E DICKERSON MEM HOSP

1001 DICKERSON DR
JASPER, TX 75951

Medicare Hospital Provider Number: 450206

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	286	20	9 - 19	349	12	10 - 18
Cancer	6	67	15 - 81	5	40	13 - 84
Cerebrovascular Accidents	20	40	14 - 56	35	17	17 - 44
Gastrointestinal Catastrophes	2	50	2 - 92	3	0	4 - 79
Infectious Disease	1	100	2 - 97	2	50	2 - 92
Metabolic/Electrolyte Disorders	3	0	2 - 80	11	27	8 - 61
Pulmonary Disease	22	27	11 - 49	44	20	15 - 41
Renal Failure	5	80	15 - 86	1	0	2 - 97
Severe Acute Heart Disease	13	62	18 - 67	12	33	17 - 67
Severe Chronic Heart Disease	8	13	3 - 59	12	25	7 - 56
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	16	6	0 - 93	23	9	0 - 65
Gynecologic Disease	4	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	32	13	0 - 63	22	0	0 - 46
Musculoskeletal/Skin Conditions	12	8	0 - 98	14	0	0 -100
Neuropsychiatric/Sensory Disease	4	0	0 -100	4	25	0 -100
Urologic Disease	41	2	0 - 88	62	3	0 - 34

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	49
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	16
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MARY SHIELS HOSP INC

3515 HOWELL
DALLAS, TX 75204

Medicare Hospital Provider Number: 450422

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	72	0	0 - 9	43	0	0 - 23
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	1	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	2	0	0 -100	2	0	0 -100
Neuropsychiatric/Sensory Disease	51	0	0 - 24	36	0	0 - 57
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	10
Occupancy Rate (%):	10
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	86
Percent of Physicians Who Are Board Certified Specialists:	78
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	3

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MATAGORDA GENERAL HOSP

1115 AVE G
BAY CITY, TX 77414

Medicare Hospital Provider Number: 450465

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	503	13	10 - 16	571	14	10 - 17
Cancer	15	60	21 - 68	18	72	27 - 69
Cerebrovascular Accidents	17	18	9 - 48	25	20	13 - 46
Gastrointestinal Catastrophes	5	40	4 - 78	3	0	9 - 82
Infectious Disease	7	71	9 - 71	4	50	5 - 82
Metabolic/Electrolyte Disorders	8	13	9 - 63	11	0	6 - 43
Pulmonary Disease	30	27	15 - 48	27	26	17 - 51
Renal Failure	4	50	8 - 87	3	67	11 - 93
Severe Acute Heart Disease	16	38	17 - 62	25	36	22 - 60
Severe Chronic Heart Disease	30	30	15 - 48	51	27	11 - 37
Severe Trauma	2	0	3 - 88	0	-	-
Gastrointestinal Disease	51	0	2 - 11	53	2	0 - 18
Gynecologic Disease	9	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	52	2	1 - 14	65	5	1 - 16
Musculoskeletal/Skin Conditions	20	5	0 - 86	28	0	0 - 58
Neuropsychiatric/Sensory Disease	11	0	0 - 98	13	0	0 - 58
Urologic Disease	24	0	0 - 62	25	0	0 - 41

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	108
Occupancy Rate (%):	59
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	27
Percent of Physicians Who Are Board Certified Specialists:	74
Interns and Residents:	0
Registered Nurses:	39
Licensed Practical Nurses:	48

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MAURITZ MEMORIAL HOSPITAL

206 SUTHERLAND DRAWER C
GANADO, TX 77962

Medicare Hospital Provider Number: 450493

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	49	14	9 - 30	106	10	8 - 20
Cancer	2	100	10 - 94	2	50	8 - 99
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	0	3 - 98	2	0	4 - 89
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	11	45	5 - 62	10	30	10 - 64
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	5	0	17 - 72	4	50	10 - 85
Severe Chronic Heart Disease	3	0	1 - 82	11	27	5 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	9	0	0 - 97
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	4	0	0 -100	23	0	0 - 27
Musculoskeletal/Skin Conditions	2	0	0 -100	6	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	2	0	0 -100	4	25	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	38
Occupancy Rate (%):	11
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MAURITZ MEMORIAL HOSPITAL

206 SUTHERLAND
GANADO, TX 77962

Medicare Hospital Provider Number: 450748

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1	0	0 -100	0	-	-
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	35
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MAVERICK CO HOSP DISTRICT

350 S ADAMS STREET BOX 1470
EAGLE PASS, TX 78852

Medicare Hospital Provider Number: 450092

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	337	15	13 - 21	466	8	12 - 19
Cancer	4	25	6 - 81	6	50	14 - 82
Cerebrovascular Accidents	15	20	13 - 55	18	17	12 - 49
Gastrointestinal Catastrophes	3	100	11 - 83	3	33	6 - 87
Infectious Disease	11	55	13 - 68	9	33	21 - 78
Metabolic/Electrolyte Disorders	14	21	23 - 68	13	8	12 - 51
Pulmonary Disease	23	17	15 - 49	34	18	20 - 48
Renal Failure	3	0	2 - 83	3	0	8 - 83
Severe Acute Heart Disease	26	46	24 - 62	27	15	30 - 59
Severe Chronic Heart Disease	19	16	11 - 47	46	7	16 - 33
Severe Trauma	1	100	2 - 97	0	-	-
Gastrointestinal Disease	23	4	0 - 71	40	2	0 - 22
Gynecologic Disease	0	-	-	6	0	0 -100
Low-Risk Heart Disease	38	5	0 - 29	54	0	1 - 10
Musculoskeletal/Skin Conditions	13	8	0 - 68	23	0	0 - 37
Neuropsychiatric/Sensory Disease	5	0	0 - 96	10	0	0 - 99
Urologic Disease	25	0	0 - 39	37	3	0 - 31

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	50
Occupancy Rate (%):	78
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	14
Percent of Physicians Who Are Board Certified Specialists:	64
Interns and Residents:	0
Registered Nurses:	31
Licensed Practical Nurses:	21

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

MCALLEN MEDICAL CENTER

301 W EXPRESSWAY 83
MCALLEN, TX 78503

Medicare Hospital Provider Number: 450016

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,995	13	9 - 14	2,024	12	9 - 14
Cancer	50	56	27 - 57	52	50	29 - 58
Cerebrovascular Accidents	68	25	15 - 37	55	27	14 - 39
Gastrointestinal Catastrophes	19	32	16 - 59	24	29	18 - 57
Infectious Disease	46	41	21 - 53	39	41	26 - 60
Metabolic/Electrolyte Disorders	46	20	8 - 38	54	26	10 - 40
Pulmonary Disease	138	29	18 - 37	116	32	18 - 38
Renal Failure	11	9	7 - 62	16	31	11 - 68
Severe Acute Heart Disease	76	39	28 - 52	76	42	24 - 47
Severe Chronic Heart Disease	85	22	14 - 33	78	15	13 - 31
Severe Trauma	4	100	11 - 75	2	0	1 - 89
Gastrointestinal Disease	215	4	1 - 8	197	4	1 - 8
Gynecologic Disease	30	0	0 -100	22	0	0 -100
Low-Risk Heart Disease	359	4	2 - 6	391	3	2 - 6
Musculoskeletal/Skin Conditions	122	5	0 - 14	127	3	1 - 9
Neuropsychiatric/Sensory Disease	24	0	0 - 58	45	0	0 - 22
Urologic Disease	81	0	0 - 11	58	5	0 - 60

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	293
Occupancy Rate (%):	69
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	246
Percent of Physicians Who Are Board Certified Specialists:	66
Interns and Residents:	0
Registered Nurses:	178
Licensed Practical Nurses:	172

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MC ALLEN
MEDICAL
CENTER

October 6, 1988

Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2 - D - 2
6325 Security Boulevard
Baltimore, MD 21207

Dear Ms. Kappert:

A review of the McAllen Medical Center Medicare Mortality Information indicates that the actual mortality rate for Severe Trauma was 100% while the predicted range was 11-75%. As noted in Appendix A of the 9/15/88 letter, the fewer the number of cases included in a given diagnostic category, the greater the uncertainty of the expected mortality range. McAllen Medical Center incurred only four Severe Trauma cases out of a total of 1995 cases. We believe this sample to be too small to yield meaningful information as it was in 1986 when we had only two severe trauma cases with zero percent mortality. In addition, a review of the four cases by a physician revealed no deficiencies in the medical care rendered and also that the age of the patients varied from 74-89 years.

Sincerely,

John L. Mims
Executive Director

JLM/jjc

MCCAMEY COUNTY HOSPITAL DISTRICT

HWY 305 SOUTH BOX 1200
MCCAMEY, TX 79752

Medicare Hospital Provider Number: 450728

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	29	17	5 - 35	28	18	12 - 41
Cancer	1	0	3 - 99	2	50	3 - 92
Cerebrovascular Accidents	1	0	0 - 99	1	100	1 - 97
Gastrointestinal Catastrophes	1	100	0 - 98	0	-	-
Infectious Disease	0	-	-	1	0	3 - 99
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	2	50	3 - 92	4	0	4 - 70
Renal Failure	0	-	-	1	100	3 -100
Severe Acute Heart Disease	1	100	1 - 97	5	0	15 - 70
Severe Chronic Heart Disease	0	-	-	1	0	0 -100
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	5	0	0 - 89	2	0	0 -100
Musculoskeletal/Skin Conditions	5	0	0 - 97	1	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	16
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MCCUISTION REGIONAL MEDICAL CENTER

865 DESHONG DRIVE
PARIS, TX 75460

Medicare Hospital Provider Number: 450112

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,402	14	12 - 17	1,332	12	12 - 16
Cancer	29	28	27 - 61	43	30	25 - 55
Cerebrovascular Accidents	56	29	18 - 43	65	28	20 - 43
Gastrointestinal Catastrophes	18	44	20 - 66	6	17	18 - 79
Infectious Disease	47	26	25 - 54	38	39	24 - 58
Metabolic/Electrolyte Disorders	15	47	17 - 66	8	38	2 - 70
Pulmonary Disease	170	29	21 - 39	124	23	21 - 39
Renal Failure	9	44	14 - 78	3	67	7 - 90
Severe Acute Heart Disease	55	38	24 - 51	44	36	27 - 56
Severe Chronic Heart Disease	67	24	14 - 36	74	28	13 - 35
Severe Trauma	4	25	4 - 80	4	25	3 - 80
Gastrointestinal Disease	107	4	1 - 11	78	0	1 - 7
Gynecologic Disease	9	0	0 -100	13	0	0 -100
Low-Risk Heart Disease	128	3	2 - 9	139	2	1 - 8
Musculoskeletal/Skin Conditions	149	0	1 - 5	130	2	0 - 9
Neuropsychiatric/Sensory Disease	28	4	0 - 44	24	8	0 - 86
Urologic Disease	53	4	0 - 28	64	6	0 - 22

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	147
Occupancy Rate (%):	68
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	45
Percent of Physicians Who Are Board Certified Specialists:	89
Interns and Residents:	0
Registered Nurses:	110
Licensed Practical Nurses:	41

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MCKENNA MEMORIAL HOSP

143 E GARZA
NEW BRAUNFELS, TX 78130

Medicare Hospital Provider Number: 450059

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,122	12	8 - 14	1,163	14	9 - 14
Cancer	27	59	25 - 63	33	45	25 - 60
Cerebrovascular Accidents	50	24	13 - 38	39	38	13 - 44
Gastrointestinal Catastrophes	5	60	9 - 76	14	21	18 - 63
Infectious Disease	30	37	19 - 56	21	57	23 - 66
Metabolic/Electrolyte Disorders	7	0	3 - 55	17	29	7 - 53
Pulmonary Disease	69	26	15 - 38	53	36	15 - 42
Renal Failure	2	100	8 - 92	11	36	17 - 79
Severe Acute Heart Disease	33	36	26 - 59	44	43	29 - 59
Severe Chronic Heart Disease	65	26	12 - 35	53	21	15 - 38
Severe Trauma	1	0	1 - 97	3	33	2 - 87
Gastrointestinal Disease	100	2	0 - 11	115	2	1 - 9
Gynecologic Disease	14	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	117	1	1 - 7	123	2	1 - 9
Musculoskeletal/Skin Conditions	146	3	0 - 10	134	2	0 - 9
Neuropsychiatric/Sensory Disease	22	5	0 - 83	13	8	0 - 57
Urologic Disease	77	1	0 - 18	84	1	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	105
Occupancy Rate (%):	48
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	42
Percent of Physicians Who Are Board Certified Specialists:	57
Interns and Residents:	0
Registered Nurses:	52
Licensed Practical Nurses:	47

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEDICAL ARTS HOSP

1600 N BRYAN AVE
LAMESA, TX 79331

Medicare Hospital Provider Number: 450489

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	171	15	8 - 20	232	17	9 - 20
Cancer	1	0	0 - 99	1	0	1 - 97
Cerebrovascular Accidents	3	67	3 - 86	14	36	10 - 58
Gastrointestinal Catastrophes	3	33	1 - 90	1	100	0 - 99
Infectious Disease	4	0	9 - 73	5	20	9 - 76
Metabolic/Electrolyte Disorders	1	0	0 -100	0	-	-
Pulmonary Disease	29	34	13 - 48	30	27	15 - 48
Renal Failure	1	100	2 - 98	1	100	3 - 98
Severe Acute Heart Disease	5	0	11 - 67	7	43	14 - 77
Severe Chronic Heart Disease	8	50	12 - 73	17	41	10 - 55
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	27	4	0 - 55	38	0	0 - 18
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	15	0	0 - 63	22	0	0 - 31
Musculoskeletal/Skin Conditions	6	0	0 -100	16	6	0 - 88
Neuropsychiatric/Sensory Disease	0	-	-	1	0	0 -100
Urologic Disease	5	20	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 60
Occupancy Rate (%): 20
Ownership/Control: Local Government

STAFFING

Total Number of Physicians: 6
Percent of Physicians Who Are Board Certified Specialists: 17
Interns and Residents: 0
Registered Nurses: 5
Licensed Practical Nurses: 12

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

MEDICAL CENTER DEL ORO HOSPITAL

8081 GREENBRIAR
HOUSTON, TX 77054

Medicare Hospital Provider Number: 450660

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	390	13	7 - 14	397	10	7 - 14
Cancer	11	45	15 - 69	21	48	18 - 61
Cerebrovascular Accidents	16	31	8 - 53	11	9	8 - 50
Gastrointestinal Catastrophes	5	40	8 - 79	7	0	13 - 60
Infectious Disease	5	20	11 - 78	1	0	0 - 97
Metabolic/Electrolyte Disorders	10	40	5 - 64	10	50	11 - 68
Pulmonary Disease	12	33	8 - 60	11	18	11 - 59
Renal Failure	2	0	4 - 89	2	0	6 - 90
Severe Acute Heart Disease	11	36	10 - 63	9	33	14 - 71
Severe Chronic Heart Disease	10	30	4 - 61	10	30	4 - 61
Severe Trauma	2	50	2 - 92	1	0	0 - 98
Gastrointestinal Disease	17	6	0 - 95	28	4	0 - 67
Gynecologic Disease	5	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	60	8	0 - 35	66	8	0 - 31
Musculoskeletal/Skin Conditions	43	2	0 - 51	39	3	0 - 74
Neuropsychiatric/Sensory Disease	19	0	0 - 97	29	0	0 - 29
Urologic Disease	13	8	0 -100	16	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	258
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	139
Licensed Practical Nurses:	24

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

MEDICAL CENTER HOSP

1000 S BECKHAM BOX 6400
TYLER, TX 75711

Medicare Hospital Provider Number: 450083

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,160	12	10 - 15	3,120	13	10 - 14
Cancer	115	37	28 - 50	109	35	31 - 54
Cerebrovascular Accidents	155	26	18 - 34	147	30	19 - 36
Gastrointestinal Catastrophes	38	45	22 - 57	37	46	15 - 51
Infectious Disease	38	42	24 - 58	31	58	24 - 61
Metabolic/Electrolyte Disorders	44	43	20 - 53	31	26	14 - 49
Pulmonary Disease	174	22	18 - 34	150	37	18 - 37
Renal Failure	12	50	11 - 72	18	50	13 - 70
Severe Acute Heart Disease	103	57	32 - 53	114	45	32 - 52
Severe Chronic Heart Disease	119	29	17 - 34	109	29	18 - 36
Severe Trauma	16	38	8 - 58	15	47	8 - 60
Gastrointestinal Disease	250	1	2 - 6	264	2	1 - 6
Gynecologic Disease	33	0	0 -100	24	4	0 -100
Low-Risk Heart Disease	268	2	2 - 6	278	2	2 - 6
Musculoskeletal/Skin Conditions	401	2	1 - 5	394	1	1 - 4
Neuropsychiatric/Sensory Disease	61	5	0 - 24	79	1	0 - 12
Urologic Disease	194	1	0 - 6	210	1	0 - 6

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	300
Occupancy Rate (%):	69
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	234
Percent of Physicians Who Are Board Certified Specialists:	71
Interns and Residents:	0
Registered Nurses:	250
Licensed Practical Nurses:	101

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	Yes
Hospice Care:	No

MEDICAL CENTER HOSPITAL

October 14, 1988

Medicare #45-0083

William L. Roper, M.D.
Administrator
Health Care Financing Administration
6325 Security Blvd.
Baltimore, MD 21207

Dear Dr. Roper:

The Mortality Data is, for the most part, accurate.

Within the category of Severe Acute Heart Disease falls Code 415. In this group, it is our opinion that the fourth digit code 415.1 pulmonary embolism/infarction is not specific enough. For example, some patients assigned Code 415.1 may have been terminal from other illnesses such as cancer and should not be included in this category, but there is not methodology to rearrange the reporting procedure. In fact, we can identify at least eight such cases. If those eight cases were appropriately allegated, the category in which they would fall would remain within the HCFA guidelines.

As an additional comment, it should be noted that Medical Center is a referral hospital which receives patients from a number of small rural hospitals. It should not, therefore, be unexpected that a number of our patients would be admitted with a greater severity of illness than might ordinarily be found in the referring medical systems. Under these circumstances, one could reasonably expect that the statistical data from Medical Center might vary from the HCFA projections.

Sincerely,

Al Rampmeier

Al Rampmeier
Vice President - Finance

AR:bp

xc: Texas Hospital Association
American Hospital Association
Mr. Jerry Scounce, Regional HCFA Director

MEDICAL CENTER HOSP

500 W 4TH ST DRAWER 7239
ODESSA, TX 79760

Medicare Hospital Provider Number: 450132

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,669	12	10 - 14	2,519	12	10 - 14
Cancer	121	38	29 - 51	100	38	28 - 51
Cerebrovascular Accidents	109	38	16 - 35	72	36	16 - 40
Gastrointestinal Catastrophes	35	37	18 - 54	29	17	16 - 50
Infectious Disease	18	44	19 - 64	23	39	18 - 59
Metabolic/Electrolyte Disorders	34	21	6 - 40	50	20	10 - 38
Pulmonary Disease	120	27	16 - 35	147	32	18 - 36
Renal Failure	10	30	13 - 74	10	70	18 - 80
Severe Acute Heart Disease	130	33	28 - 46	122	36	27 - 47
Severe Chronic Heart Disease	109	15	15 - 30	86	24	15 - 35
Severe Trauma	6	33	4 - 74	8	63	7 - 70
Gastrointestinal Disease	175	3	1 - 8	165	2	1 - 8
Gynecologic Disease	11	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	324	5	1 - 7	367	2	2 - 5
Musculoskeletal/Skin Conditions	187	2	1 - 6	178	2	1 - 7
Neuropsychiatric/Sensory Disease	122	0	0 - 6	126	2	0 - 13
Urologic Disease	133	1	1 - 7	124	1	1 - 7

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	360
Occupancy Rate (%):	63
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	111
Percent of Physicians Who Are Board Certified Specialists:	76
Interns and Residents:	0
Registered Nurses:	153
Licensed Practical Nurses:	85

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

MEDICAL CENTER HOSPITAL

504 MEDICAL CENTER BLVD
CONROE, TX 77305

Medicare Hospital Provider Number: 450222

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,070	13	10 - 16	1,049	13	11 - 17
Cancer	41	44	24 - 56	47	43	32 - 63
Cerebrovascular Accidents	56	18	17 - 39	39	23	14 - 42
Gastrointestinal Catastrophes	7	29	10 - 72	7	57	7 - 73
Infectious Disease	13	46	14 - 65	9	56	12 - 71
Metabolic/Electrolyte Disorders	26	42	10 - 51	30	27	16 - 51
Pulmonary Disease	67	31	14 - 39	57	32	17 - 43
Renal Failure	5	20	5 - 78	7	29	11 - 79
Severe Acute Heart Disease	38	37	25 - 56	55	36	26 - 53
Severe Chronic Heart Disease	65	22	15 - 37	57	19	12 - 34
Severe Trauma	1	100	0 - 99	3	33	5 - 87
Gastrointestinal Disease	72	1	1 - 11	83	1	1 - 9
Gynecologic Disease	6	0	0 -100	7	0	0 - 99
Low-Risk Heart Disease	124	2	1 - 8	117	5	1 - 12
Musculoskeletal/Skin Conditions	76	7	0 - 33	92	2	0 - 13
Neuropsychiatric/Sensory Disease	24	8	0 - 42	31	0	0 - 35
Urologic Disease	58	5	0 - 39	52	0	0 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	152
Occupancy Rate (%):	64
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	89
Percent of Physicians Who Are Board Certified Specialists:	82
Interns and Residents:	0
Registered Nurses:	208
Licensed Practical Nurses:	40

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEDICAL PLAZA HOSP

1111 GALLAGHER DRIVE
SHERMAN, TX 75090

Medicare Hospital Provider Number: 450393

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,067	12	10 - 15	987	12	11 - 16
Cancer	28	29	23 - 58	27	37	28 - 65
Cerebrovascular Accidents	38	18	16 - 42	36	17	17 - 44
Gastrointestinal Catastrophes	3	0	4 - 79	10	30	9 - 65
Infectious Disease	21	52	15 - 58	18	6	20 - 52
Metabolic/Electrolyte Disorders	12	17	8 - 55	18	28	11 - 55
Pulmonary Disease	103	30	18 - 39	62	23	14 - 37
Renal Failure	7	57	13 - 81	5	60	12 - 87
Severe Acute Heart Disease	41	29	24 - 53	56	34	25 - 51
Severe Chronic Heart Disease	47	32	14 - 41	64	17	13 - 33
Severe Trauma	3	0	4 - 79	7	14	6 - 66
Gastrointestinal Disease	70	1	1 - 11	55	7	0 - 28
Gynecologic Disease	6	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	177	0	2 - 5	179	3	2 - 8
Musculoskeletal/Skin Conditions	89	2	0 - 13	60	0	0 - 11
Neuropsychiatric/Sensory Disease	20	0	0 - 76	9	0	0 -100
Urologic Disease	60	2	0 - 24	68	4	0 - 26

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	176
Occupancy Rate (%):	47
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	122
Percent of Physicians Who Are Board Certified Specialists:	74
Interns and Residents:	0
Registered Nurses:	88
Licensed Practical Nurses:	37

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI Medical Plaza Hospital, Inc.

October 17, 1988 Medicare Provider #450393

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

In response to Dr. William L. Roper's letter, dated September 15, 1988, we have reviewed the mortality data for Medical Plaza Hospital from January 1, 1987 - December 31, 1987. The following attachments summarize our findings:

> Attachment A - List of the patients who expired elsewhere within 30 days of their admission which resulted in their last 1987 discharge.
>
> Attachment B - 1987 Death List Corrections - these eight patients were not identified in the HCFA Mortality Data. Seven were inpatient deaths, one was a death in our Skilled Nursing Facility.
>
> Attachment C - Results of the 1987 Mortality Study, reflecting total deaths accounted for, and the breakdown of patients identified as High Risk, Low Risk or other.

Our facility's medical staff quality assurance monitoring system reviews all deaths that occur on an on-going basis for quality and appropriateness of care. We believe this monitoring system provides us with a continuous feedback mechanism, and allows us to continue to meet and excel in our quality of care standards.

Thank you for the opportunity to clarify the mortality data. If you have questions or concerns, please feel free to contact me.

Sincerely,

Steve Turner

Steve Turner
Executive Director

ST:bb

1111 Gallagher Road, Sherman Texas 75090 214 893-7511

MEDICAL PLAZA HOSP

1612 W HUMBOLT ST
FORT WORTH, TX 76104

Medicare Hospital Provider Number: 450672

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,747	8	7 - 11	1,527	8	7 - 12
Cancer	53	40	29 - 58	39	41	25 - 58
Cerebrovascular Accidents	33	18	13 - 41	59	22	17 - 40
Gastrointestinal Catastrophes	7	29	12 - 74	13	31	13 - 63
Infectious Disease	11	64	8 - 63	3	67	5 - 87
Metabolic/Electrolyte Disorders	14	29	8 - 57	14	7	3 - 45
Pulmonary Disease	58	24	13 - 37	32	25	9 - 41
Renal Failure	7	29	12 - 79	1	0	2 - 97
Severe Acute Heart Disease	42	43	20 - 51	52	35	25 - 52
Severe Chronic Heart Disease	64	16	13 - 33	57	28	15 - 40
Severe Trauma	5	20	5 - 75	1	0	0 - 98
Gastrointestinal Disease	100	3	1 - 12	77	1	0 - 13
Gynecologic Disease	14	0	0 -100	17	0	0 -100
Low-Risk Heart Disease	344	3	2 - 6	313	2	2 - 6
Musculoskeletal/Skin Conditions	144	1	1 - 6	142	4	1 - 10
Neuropsychiatric/Sensory Disease	182	0	1 - 5	142	2	0 - 12
Urologic Disease	112	2	0 - 20	60	0	0 - 13

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	185
Occupancy Rate (%):	65
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	155
Percent of Physicians Who Are Board Certified Specialists:	98
Interns and Residents:	0
Registered Nurses:	192
Licensed Practical Nurses:	28

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA Medical Plaza
Hospital

October 17, 1988

Healthcare Financing Administration
Health Standards & Quality Bureau
Hospital Mortality Information
P.O. Box 26684
Baltimore, Maryland 21207

RE: HCFA Mortality Data Release For Calendar Year 1987
HCA Medical Plaza Hospital
Medicare Provider 45-0672

Dear Dr. William Roper:

Thank you for the opportunity to provide input on the mortality statistics for HCA Medical Plaza Hospital for the calendar year 1987. We would like to request that the following information be included with HCA Medical Plaza Hospital's data.

HCA Medical Plaza Hospital is a 338 bed acute care facility in Fort Worth, Texas. Our Case Mix includes many patients with major medical and surgical illnesses. We are a full service medical center offering care in specialty areas of Oncology, Open Heart Surgery, major Orthopedic Services, Rehabilitative Medicine, as well as, General Medicine and Surgery. The Hospital is accredited by the JCAH and in accordance with this stature, the medical staff at HCA Medical Plaza Hospital conducts an intensive review of the medical record of every patient who expires at this facility, regarding medical management and overall care. Mortality review is an on-going process of the Quality Assurance Program, and peer review activities are an integral part of the monitoring of the healthcare delivery system at this hospital.

The hospital's specific mortality data reported by HCFA Has been reviewed by the Hospital Administration, the President of the Medical Staff, the physician chairman of the Utilization Review Committee, the Director of Utilization Review and Quality Assurance, and the Director of Medical Records.

1612 West Humbolt
Ft. Worth, Texas 76104
Telephone (817) 336-2100
A subsidiary of HCA The Healthcare Company

The cumulative data reported for the 1987 calendar year indicates that overall HCA Medical Plaza Hospital's actual mortality rates are well within the predicted mortality rates as determined by the Healthcare Financing Administration. It is noted, however, that the Infectious Disease Category for 1987, put the hospital slightly above the range for predicted mortality. Investigation indicated this was not the case in 1986. The reason for this change is that the range for the predicted mortality in the Infectious Disease Category in 1987 was significantly smaller than in 1986.

It should be noted that many of the hospital characteristics that are stated for HCA Medical Plaza Hospital by the Healthcare Financing Administration are incorrect as originally reported. Those categories in error include bed number, percent of physicians who are board certified specialists, total number of physicians, registered nurses per bed, and licensed practical nurses per bed. It is our understanding, however, that the correct data will be input prior to public release.

We would like to further emphasize that the deaths used in calculating the mortality data may not be related to the hospital stay.

Again, thank you for the opportunity to present this response.

Sincerely yours,

Harold Berenzweig, M.D.

Harold Berenzweig, M.D.
President of the Medical Staff

MEDINA COMMUNITY HOSPITAL

HIGHWAY 462
HONDO, TX 78861

Medicare Hospital Provider Number: 450309

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	217	18	13 - 24	246	19	11 - 22
Cancer	2	50	7 - 96	4	75	11 - 84
Cerebrovascular Accidents	13	15	9 - 52	9	22	9 - 63
Gastrointestinal Catastrophes	4	0	11 - 75	0	-	-
Infectious Disease	5	80	11 - 78	5	60	11 - 82
Metabolic/Electrolyte Disorders	12	25	5 - 57	5	40	10 - 81
Pulmonary Disease	34	38	13 - 47	25	36	16 - 54
Renal Failure	5	60	9 - 83	3	33	8 - 90
Severe Acute Heart Disease	14	21	21 - 65	11	36	16 - 69
Severe Chronic Heart Disease	21	24	8 - 46	24	21	9 - 43
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	13	0	0 - 97	21	10	0 - 98
Gynecologic Disease	6	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	16	6	0 - 61	17	6	0 - 54
Musculoskeletal/Skin Conditions	6	0	0 -100	19	0	0 - 50
Neuropsychiatric/Sensory Disease	2	0	0 -100	4	0	0 -100
Urologic Disease	6	0	0 -100	11	9	0 - 74

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	27
Occupancy Rate (%):	37
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	9
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL CITY MEDICAL CENTER

920 FROSTWOOD DR
HOUSTON, TX 77024

Medicare Hospital Provider Number: 450610

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,691	9	9 - 13	1,549	9	9 - 14
Cancer	51	18	27 - 52	55	45	31 - 60
Cerebrovascular Accidents	55	18	15 - 37	49	22	15 - 40
Gastrointestinal Catastrophes	16	6	20 - 55	15	13	16 - 56
Infectious Disease	33	33	24 - 58	24	17	17 - 52
Metabolic/Electrolyte Disorders	21	14	6 - 43	28	21	8 - 43
Pulmonary Disease	76	18	18 - 38	72	14	19 - 38
Renal Failure	5	60	8 - 82	10	20	16 - 76
Severe Acute Heart Disease	42	36	25 - 55	41	39	26 - 56
Severe Chronic Heart Disease	77	19	15 - 35	61	15	14 - 34
Severe Trauma	3	0	3 - 79	3	0	5 - 80
Gastrointestinal Disease	106	2	1 - 9	95	3	1 - 11
Gynecologic Disease	18	0	0 -100	22	0	0 -100
Low-Risk Heart Disease	267	2	2 - 6	234	3	1 - 7
Musculoskeletal/Skin Conditions	158	4	0 - 11	169	3	1 - 8
Neuropsychiatric/Sensory Disease	41	2	0 - 21	47	0	0 - 17
Urologic Disease	106	2	0 - 23	89	0	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 471
Occupancy Rate (%): 44
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 176
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: 0
Registered Nurses: 244
Licensed Practical Nurses: 75

SPECIALTY SERVICES

Shock/Trauma Unit: Yes
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

MEMORIAL HOSP

821 JEFFEE DR
KERMIT, TX 79745

Medicare Hospital Provider Number: 450022

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	122	12	6 - 18	184	14	8 - 18
Cancer	3	100	18 - 91	2	100	12 - 96
Cerebrovascular Accidents	1	0	0 - 99	7	43	4 - 71
Gastrointestinal Catastrophes	0	-	-	2	50	5 - 94
Infectious Disease	0	-	-	1	0	1 - 97
Metabolic/Electrolyte Disorders	4	0	0 - 83	5	20	2 - 76
Pulmonary Disease	15	40	8 - 56	15	47	10 - 58
Renal Failure	0	-	-	2	50	4 - 93
Severe Acute Heart Disease	7	43	6 - 71	9	67	13 - 69
Severe Chronic Heart Disease	4	25	0 - 91	11	18	10 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	12	0	0 - 99	12	0	0 - 89
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	21	0	0 - 50	23	0	0 - 35
Musculoskeletal/Skin Conditions	14	7	0 -100	23	0	0 - 95
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	1	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	47
Occupancy Rate (%):	17
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	10
Percent of Physicians Who Are Board Certified Specialists:	10
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSP

209 N W 8TH ST
SEMINOLE, TX 79360

Medicare Hospital Provider Number: 450160

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	87	16	6 - 23	112	7	6 - 17
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	1	0	1 - 97	1	0	3 - 98
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	0	1 - 97	3	33	7 - 88
Metabolic/Electrolyte Disorders	4	25	9 - 83	3	33	3 - 86
Pulmonary Disease	3	67	4 - 86	8	25	3 - 66
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	5	80	9 - 76	3	33	4 - 86
Severe Chronic Heart Disease	7	14	6 - 64	9	11	8 - 57
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	11	0	0 -100	11	0	0 - 97
Gynecologic Disease	2	0	0 -100	0	-	-
Low-Risk Heart Disease	12	0	0 - 83	11	0	0 - 84
Musculoskeletal/Skin Conditions	4	25	0 -100	10	10	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	3	33	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	45
Occupancy Rate (%):	18
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	38
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSP OF GARLAND

2300 MARIE CURIE
GARLAND, TX 75042

Medicare Hospital Provider Number: 450280

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,013	15	11 - 16	1,033	15	10 - 16
Cancer	37	51	23 - 57	26	46	19 - 58
Cerebrovascular Accidents	35	26	13 - 43	57	28	18 - 42
Gastrointestinal Catastrophes	8	88	19 - 72	8	63	9 - 71
Infectious Disease	17	24	19 - 61	18	50	16 - 62
Metabolic/Electrolyte Disorders	10	30	12 - 67	13	23	4 - 55
Pulmonary Disease	70	27	17 - 40	62	23	16 - 40
Renal Failure	7	71	9 - 76	5	100	21 - 83
Severe Acute Heart Disease	49	49	27 - 56	57	44	26 - 52
Severe Chronic Heart Disease	72	29	13 - 35	43	28	11 - 39
Severe Trauma	3	0	5 - 79	3	33	3 - 86
Gastrointestinal Disease	63	3	0 - 18	90	4	1 - 14
Gynecologic Disease	14	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	99	4	1 - 12	102	8	1 - 15
Musculoskeletal/Skin Conditions	74	4	0 - 18	74	3	0 - 14
Neuropsychiatric/Sensory Disease	24	0	0 - 34	24	0	0 - 89
Urologic Disease	28	0	0 - 96	36	3	0 - 78

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	178
Occupancy Rate (%):	67
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	102
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	146
Licensed Practical Nurses:	34

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSPITAL OF GARLAND

2300 Marie Curie Garland, Texas 75042 214-276-9511

October 21, 1988

William L. Roper, M.D., Administrator
Health Care Financing Administration
Washington, D.C. 20201

RE: Mortality Data for Hospital 450280

Dear Dr. Roper:

Thank you for the opportunity to respond to the release of data on mortality rates for Memorial Hospital of Garland for the period from January 1, 1987 through December 31, 1987.

Memorial Hospital of Garland is a 206 bed general acute care hospital which primarily serves Garland and other communities in northeast Dallas and surrounding counties. Our patients represent a wide range of medical and surgical illnesses. We are a full service hospital offering care in the specialty areas as well as general medicine and surgery.

The Medical Staff of Memorial Hospital of Garland conducts intensive ongoing reviews of the medical management and quality and appropriateness of every patient who dies in our hospital. These reviews are an intergral part of the hospital's quality assurance and medical peer review activities. Other reviews of overall Medical Staff and hospital quality and appropriateness are conducted by physicians and healthcare professionals who serve on the hospital's Quality Assurance and Patient Care Monitoring Committees. These programs are in compliance with the high standards set by the Joint Commission on Accreditation of Hospitals.

In examining the data for Memorial Hospital of Garland, several factors should be noted which contribute to the mortality rates for our hospital. The first of these is the high percentage of patients who died in the hospital who, through their own request or a request by the next of kin in consultation with the physician, received orders that heroic measures not be taken to resuscitate them. A second factor is the critical nature of many of these patients. Almost all of the patients who died had additional complications or comorbidities which contributed to their death and presented additional problems not reflected in their principal diagnosis. The last factor is the high volume of critically ill patients transferred from other hospitals to our facility.

With respect to specific diagnostic categories, we would like to make the following comments:

"A Regional Health Care Center"

RENAL FAILURE

Memorial Hospital of Garland had a predicted mortality range of 9% to 76% with an actual mortality rate of 71%.

It should be noted that:
* All seven patients had multiple complications and/or comorbidities which contributed to the patients' decline in health.
* 2 of the 7 patients were transferred from another hospital and subsequently died.
* 3 of the 6 patients who died requested "no heroic measures".

GASTROINTESTINAL CATASTROPHIES

The predicted mortality range for this diagnostic category at our hospital is 19% to 72% and our actual rate was 88%.

It should be noted that:
* Of the 7 patients who died in the hospital, 5 had "Do Not Resuscitate" orders.
* All 8 patients in this diagnostic category had 4 or more complications or comorbidities which contributed to the patient's death.
* 5 of the 8 patients had an extensive history of cancer.

The Medical Staff of Memorial Hospital of Garland will continue to review all mortality cases for quality and appropriateness of care rendered. The information obtained from these reviews is an important part of our efforts to provide quality care consistent with current medical knowledge.

Thank you for the opportunity to present these comments. If you or anyone receiving this information has additional questions, please do not hesitate to contact us.

Sincerely yours,

Gary D. Brock

Gary D. Brock
Administrator

GDB/ach

MEMORIAL HOSPITAL

107 SWIFT ST
REFUGIO, TX 78377

Medicare Hospital Provider Number: 450145

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	105	9	7 - 19	115	15	8 - 21
Cancer	2	50	5 - 93	5	80	14 - 80
Cerebrovascular Accidents	3	0	4 - 79	4	50	5 - 82
Gastrointestinal Catastrophes	0	-	-	1	0	2 - 97
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	2	0	1 - 92	3	33	5 - 86
Pulmonary Disease	11	9	8 - 51	14	21	9 - 54
Renal Failure	1	100	3 - 99	1	100	3 - 98
Severe Acute Heart Disease	4	50	8 - 84	3	33	9 - 89
Severe Chronic Heart Disease	9	11	4 - 55	8	25	3 - 65
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	11	0	0 -100	3	0	0 -100
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	11	9	0 - 91	15	7	0 - 88
Musculoskeletal/Skin Conditions	7	0	0 -100	16	0	0 - 99
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	4	0	0 -100	3	33	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	19
Occupancy Rate (%):	37
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSPITAL

BOX 587 E HWY 90-A BYPASS
GONZALES, TX 78629

Medicare Hospital Provider Number: 450235

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	236	20	11 - 22	252	17	11 - 21
Cancer	2	0	4 - 89	10	80	21 - 71
Cerebrovascular Accidents	9	56	9 - 67	12	33	13 - 63
Gastrointestinal Catastrophes	2	0	4 - 89	0	-	-
Infectious Disease	16	50	16 - 63	4	75	10 - 83
Metabolic/Electrolyte Disorders	7	14	10 - 67	6	0	6 - 59
Pulmonary Disease	27	30	12 - 48	29	28	14 - 48
Renal Failure	4	100	18 - 86	1	0	2 - 97
Severe Acute Heart Disease	7	43	11 - 74	16	44	19 - 65
Severe Chronic Heart Disease	14	21	6 - 51	14	21	7 - 52
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	10	20	0 - 92	20	0	0 - 40
Gynecologic Disease	1	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	21	10	0 - 70	24	0	0 - 28
Musculoskeletal/Skin Conditions	10	0	0 - 95	5	0	0 -100
Neuropsychiatric/Sensory Disease	5	0	0 - 99	9	0	0 - 85
Urologic Disease	10	0	0 -100	10	10	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	42
Occupancy Rate (%):	29
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	9
Percent of Physicians Who Are Board Certified Specialists:	44
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSPITAL

602 HURST STREET
CENTER, TX 75935

Medicare Hospital Provider Number: 450473

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	387	19	10 - 19	376	14	10 - 18
Cancer	4	50	11 - 87	6	67	15 - 81
Cerebrovascular Accidents	24	38	12 - 50	16	38	17 - 62
Gastrointestinal Catastrophes	2	50	2 - 92	1	100	2 - 97
Infectious Disease	1	100	3 - 99	5	40	6 - 78
Metabolic/Electrolyte Disorders	9	33	3 - 66	7	14	1 - 72
Pulmonary Disease	63	30	15 - 40	55	13	13 - 34
Renal Failure	3	100	7 - 83	2	50	6 - 95
Severe Acute Heart Disease	17	35	19 - 63	22	36	21 - 60
Severe Chronic Heart Disease	36	28	11 - 41	28	14	10 - 39
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	25	4	0 - 79	29	3	0 - 47
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	43	5	0 - 30	58	2	1 - 12
Musculoskeletal/Skin Conditions	23	9	0 - 82	22	0	0 - 60
Neuropsychiatric/Sensory Disease	11	0	0 - 99	9	0	0 -100
Urologic Disease	7	14	0 -100	11	9	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	58
Occupancy Rate (%):	37
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	13
Percent of Physicians Who Are Board Certified Specialists:	15
Interns and Residents:	0
Registered Nurses:	17
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSPITAL

1204 MOUND ST
NACOGDOCHES, TX 75961

Medicare Hospital Provider Number: 450508

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,449	10	9 - 14	1,364	10	10 - 15
Cancer	35	40	27 - 61	38	58	32 - 65
Cerebrovascular Accidents	47	21	15 - 40	58	22	18 - 41
Gastrointestinal Catastrophes	11	55	13 - 69	13	38	11 - 63
Infectious Disease	17	24	14 - 56	13	23	10 - 58
Metabolic/Electrolyte Disorders	18	11	8 - 45	25	12	9 - 42
Pulmonary Disease	127	18	16 - 33	133	20	16 - 33
Renal Failure	8	38	13 - 79	10	70	16 - 79
Severe Acute Heart Disease	58	38	25 - 51	58	24	27 - 50
Severe Chronic Heart Disease	77	22	15 - 35	66	18	14 - 34
Severe Trauma	5	20	5 - 75	1	0	1 - 97
Gastrointestinal Disease	136	3	1 - 9	97	1	1 - 8
Gynecologic Disease	13	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	172	2	1 - 7	180	2	2 - 7
Musculoskeletal/Skin Conditions	168	2	0 - 8	144	0	0 - 5
Neuropsychiatric/Sensory Disease	55	0	0 - 16	45	2	0 - 38
Urologic Disease	50	2	0 - 70	40	0	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	184
Occupancy Rate (%):	53
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	47
Percent of Physicians Who Are Board Certified Specialists:	83
Interns and Residents:	0
Registered Nurses:	84
Licensed Practical Nurses:	31

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSPITAL EL CAMPO

303 SANDY CORNER RD
EL CAMPO, TX 77437

Medicare Hospital Provider Number: 450694

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	373	13	10 - 18	371	16	9 - 17
Cancer	8	75	24 - 81	3	67	14 - 97
Cerebrovascular Accidents	22	18	10 - 45	18	28	11 - 52
Gastrointestinal Catastrophes	7	14	9 - 66	5	60	11 - 82
Infectious Disease	7	0	12 - 58	5	60	8 - 79
Metabolic/Electrolyte Disorders	11	36	11 - 65	12	33	8 - 61
Pulmonary Disease	25	8	12 - 39	23	43	14 - 54
Renal Failure	2	0	3 - 89	2	50	3 - 93
Severe Acute Heart Disease	19	63	20 - 62	16	56	16 - 62
Severe Chronic Heart Disease	25	28	13 - 48	21	43	5 - 49
Severe Trauma	1	100	1 - 97	0	-	-
Gastrointestinal Disease	26	0	0 - 40	28	4	0 - 32
Gynecologic Disease	2	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	43	2	0 - 22	54	6	0 - 24
Musculoskeletal/Skin Conditions	36	0	0 - 33	15	0	0 - 98
Neuropsychiatric/Sensory Disease	3	0	0 -100	7	0	0 -100
Urologic Disease	14	0	0 - 91	18	0	0 - 77

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	41
Occupancy Rate (%):	44
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	14
Percent of Physicians Who Are Board Certified Specialists:	79
Interns and Residents:	0
Registered Nurses:	19
Licensed Practical Nurses:	21

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSPITAL SYSTEM

7737 SOUTHWEST FREEWAY
HOUSTON, TX 77074

Medicare Hospital Provider Number: 450184

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4,895	14	10 - 14	4,789	13	10 - 14
Cancer	166	45	30 - 51	131	41	31 - 53
Cerebrovascular Accidents	199	24	20 - 34	199	22	21 - 35
Gastrointestinal Catastrophes	34	29	16 - 51	44	27	16 - 48
Infectious Disease	62	34	24 - 52	69	42	25 - 53
Metabolic/Electrolyte Disorders	90	27	16 - 41	73	26	11 - 38
Pulmonary Disease	254	29	20 - 35	270	30	18 - 34
Renal Failure	33	45	22 - 71	37	41	18 - 68
Severe Acute Heart Disease	192	47	30 - 47	182	38	31 - 48
Severe Chronic Heart Disease	274	26	16 - 29	252	26	17 - 31
Severe Trauma	8	25	5 - 66	7	43	4 - 72
Gastrointestinal Disease	329	3	1 - 6	360	6	1 - 7
Gynecologic Disease	55	0	0 -100	47	0	0 -100
Low-Risk Heart Disease	692	4	2 - 5	656	5	2 - 6
Musculoskeletal/Skin Conditions	384	2	1 - 5	389	1	1 - 5
Neuropsychiatric/Sensory Disease	130	4	0 - 12	145	2	0 - 9
Urologic Disease	247	2	0 - 6	251	2	0 - 8

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	1,026
Occupancy Rate (%):	57
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	563
Percent of Physicians Who Are Board Certified Specialists:	85
Interns and Residents:	0
Registered Nurses:	695
Licensed Practical Nurses:	237

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL HOSPTIAL

224 E SECOND STREET
DUMAS, TX 79029

Medicare Hospital Provider Number: 450221

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	197	11	8 - 18	260	17	9 - 19
Cancer	5	80	16 - 83	6	83	30 - 91
Cerebrovascular Accidents	10	0	14 - 48	6	33	8 - 74
Gastrointestinal Catastrophes	4	25	7 - 82	2	50	1 - 92
Infectious Disease	2	0	3 - 88	0	-	-
Metabolic/Electrolyte Disorders	3	0	1 - 83	2	0	0 - 98
Pulmonary Disease	21	24	6 - 45	39	28	11 - 42
Renal Failure	1	0	0 - 99	2	100	8 - 93
Severe Acute Heart Disease	7	57	12 - 75	13	62	15 - 64
Severe Chronic Heart Disease	14	14	7 - 48	20	25	8 - 47
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	24	4	0 - 70	31	3	0 - 53
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	28	4	0 - 41	37	3	0 - 25
Musculoskeletal/Skin Conditions	14	0	0 - 93	9	0	0 - 90
Neuropsychiatric/Sensory Disease	2	0	0 -100	14	0	0 - 93
Urologic Disease	2	0	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	55
Occupancy Rate (%):	22
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	13
Percent of Physicians Who Are Board Certified Specialists:	31
Interns and Residents:	0
Registered Nurses:	15
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL MEDICAL CENTER

810 N ANN ST
PORT LAVACA, TX 77979

Medicare Hospital Provider Number: 450014

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	320	13	10 - 18	292	15	9 - 18
Cancer	8	75	20 - 77	7	57	8 - 73
Cerebrovascular Accidents	6	17	6 - 68	7	29	5 - 68
Gastrointestinal Catastrophes	6	17	4 - 69	0	-	-
Infectious Disease	8	50	10 - 72	4	25	6 - 80
Metabolic/Electrolyte Disorders	5	40	1 - 82	10	30	8 - 64
Pulmonary Disease	32	13	12 - 38	37	19	10 - 38
Renal Failure	0	-	-	1	0	1 - 97
Severe Acute Heart Disease	19	53	21 - 65	14	57	18 - 67
Severe Chronic Heart Disease	32	19	11 - 40	29	17	12 - 42
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	23	0	0 - 45	28	4	0 - 68
Gynecologic Disease	3	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	27	0	1 - 21	33	0	0 - 22
Musculoskeletal/Skin Conditions	21	5	0 - 92	20	0	0 - 81
Neuropsychiatric/Sensory Disease	12	8	0 - 99	2	0	0 -100
Urologic Disease	10	0	0 -100	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	53
Occupancy Rate (%):	49
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	58
Interns and Residents:	0
Registered Nurses:	15
Licensed Practical Nurses:	46

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MEMORIAL MEDICAL CENTER

2606 HOSPITAL BLVD
CORPUS CHRISTI, TX 78405

Medicare Hospital Provider Number: 450046

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,813	12	8 - 13	1,869	11	8 - 13
Cancer	45	38	25 - 56	32	59	23 - 59
Cerebrovascular Accidents	58	31	14 - 39	57	23	16 - 39
Gastrointestinal Catastrophes	18	22	16 - 58	31	48	19 - 57
Infectious Disease	24	42	16 - 56	15	60	14 - 63
Metabolic/Electrolyte Disorders	43	28	13 - 45	51	27	14 - 44
Pulmonary Disease	77	35	15 - 39	73	30	18 - 41
Renal Failure	10	30	9 - 71	10	50	13 - 77
Severe Acute Heart Disease	61	39	25 - 51	41	32	24 - 53
Severe Chronic Heart Disease	83	18	15 - 33	108	20	15 - 32
Severe Trauma	5	60	3 - 78	4	25	2 - 81
Gastrointestinal Disease	123	3	1 - 10	128	3	1 - 9
Gynecologic Disease	15	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	283	5	1 - 8	258	3	2 - 7
Musculoskeletal/Skin Conditions	147	3	1 - 10	169	3	1 - 8
Neuropsychiatric/Sensory Disease	150	1	0 - 8	198	1	0 - 7
Urologic Disease	71	4	0 - 51	78	5	0 - 29

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	360
Occupancy Rate (%):	63
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	244
Percent of Physicians Who Are Board Certified Specialists:	67
Interns and Residents:	25
Registered Nurses:	200
Licensed Practical Nurses:	141

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	Yes
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

MEDICARE PROVIDER NUMBER: 450046

MEMORIAL MEDICAL CENTER

2606 Hospital Blvd.
P. O. Box 5280
Corpus Christi
Texas
78465-5280

512/881-4000

WHEELER B. LIPES
President

ALAN I. ZANE
Chief of Staff

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ARTURO VASQUEZ

COMMENTS

HCFA MORTALITY DATA

Memorial Medical Center provides services as a Public Hospital; a teaching hospital; a hospital which attracts trauma patients with a higher than average expected mortality; a hospital which attracts the complicated, chronically ill patient because it has the ability to provide high quality, high technical patient care for the most difficult and complicated cases, e.g. chronically ill patients with complicating conditions which usually result in death, severe massive trauma victims from accidents, terminally ill cancer patients, patients with heart diseases that have high mortality rate, etc. In association with the above, a significant percentage of the care and treatment provided is provided to a patient population with life style risks associated with being medically, socially, and economically handicapped. These factors as well as those involved in the disproportionate percentage of high risk cases which are treated at Memorial Medical Center compound the mortality risk factors of patients received at Memorial Medical Center when compared to the standardized patient population from which these statistics are drawn.

There are high risk patients that are admitted to Memorial Medical Center with an acute or chronic condition at the time of admission and their expected outcome is death, however, when their death does not occur, it is usually the result of the extraordinary care and treatment provided by physician on the medical staff of the hospital. Extraordinary efforts, available equipment and highly skill personnel changes discharge outcome in many instances to recovery.

Although the patient population which is treated at Memorial Medical Center is generally a higher risk than that of the standardized population from which the mortality data was taken, the 1987 Mortality Rate for Memorial Medical Center still reflects that in no case did the overall mortality rate or the individual mortality rate by diagnostic category exceed the predicted mortality range as defined by HCFA.

MEMORIAL MEDICAL CENTER OF EAST TEXA

1201 FRANK
LUFKIN, TX 75901

Medicare Hospital Provider Number: 450211

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,675	13	12 - 17	1,835	14	11 - 16
Cancer	56	45	34 - 63	67	39	27 - 54
Cerebrovascular Accidents	71	18	17 - 37	76	24	18 - 39
Gastrointestinal Catastrophes	25	32	18 - 58	36	19	20 - 52
Infectious Disease	23	30	19 - 58	21	48	21 - 64
Metabolic/Electrolyte Disorders	26	31	19 - 57	27	19	14 - 48
Pulmonary Disease	132	30	19 - 38	129	29	18 - 37
Renal Failure	14	43	11 - 70	12	50	16 - 77
Severe Acute Heart Disease	69	45	30 - 55	71	41	30 - 54
Severe Chronic Heart Disease	97	18	15 - 32	85	29	16 - 37
Severe Trauma	3	0	1 - 83	1	100	0 - 97
Gastrointestinal Disease	130	5	1 - 11	125	3	1 - 10
Gynecologic Disease	14	0	0 -100	13	0	0 -100
Low-Risk Heart Disease	258	4	2 - 8	295	2	2 - 6
Musculoskeletal/Skin Conditions	139	1	1 - 7	148	3	1 - 9
Neuropsychiatric/Sensory Disease	61	3	0 - 19	83	2	0 - 16
Urologic Disease	70	4	0 - 43	62	0	0 - 11

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	254
Occupancy Rate (%):	55
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	81
Percent of Physicians Who Are Board Certified Specialists:	62
Interns and Residents:	0
Registered Nurses:	81
Licensed Practical Nurses:	86

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MENARD HOSPITAL

100 GAY AND SAN SABA STS BOX 6
MENARD, TX 76859

Medicare Hospital Provider Number: 450458

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	51	12	7 - 27	50	12	4 - 25
Cancer	1	0	2 - 97	1	100	3 - 98
Cerebrovascular Accidents	1	0	0 - 98	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	1	100	1 - 97
Metabolic/Electrolyte Disorders	3	0	1 - 82	2	0	0 - 94
Pulmonary Disease	5	40	5 - 77	4	0	5 - 70
Renal Failure	0	-	-	1	100	3 - 98
Severe Acute Heart Disease	1	0	3 - 98	0	-	-
Severe Chronic Heart Disease	5	40	2 - 79	2	0	1 - 91
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	1	100	0 -100	4	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	7	14	0 - 83	10	10	0 - 99
Musculoskeletal/Skin Conditions	4	0	0 -100	7	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 -100
Urologic Disease	2	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	62
Occupancy Rate (%):	44
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	4
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MERCY REGIONAL MEDICAL CENTER

1515 LOGAN AVE BOX 2068
LAREDO, TX 78044

Medicare Hospital Provider Number: 450029

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,729	14	11 - 16	1,870	12	10 - 15
Cancer	25	48	26 - 65	35	51	30 - 64
Cerebrovascular Accidents	65	35	16 - 40	47	23	17 - 42
Gastrointestinal Catastrophes	37	38	24 - 59	28	25	20 - 56
Infectious Disease	30	30	22 - 57	30	40	18 - 55
Metabolic/Electrolyte Disorders	35	31	14 - 49	44	34	15 - 47
Pulmonary Disease	120	26	20 - 39	111	27	20 - 39
Renal Failure	12	58	12 - 73	11	55	12 - 75
Severe Acute Heart Disease	79	22	28 - 49	62	32	27 - 52
Severe Chronic Heart Disease	148	25	18 - 33	152	23	17 - 32
Severe Trauma	0	-	-	3	33	2 - 87
Gastrointestinal Disease	203	5	1 - 9	252	2	1 - 6
Gynecologic Disease	17	0	0 -100	26	0	0 - 95
Low-Risk Heart Disease	183	2	1 - 6	202	2	1 - 7
Musculoskeletal/Skin Conditions	139	2	1 - 8	160	2	0 - 8
Neuropsychiatric/Sensory Disease	35	0	0 - 32	55	0	1 - 11
Urologic Disease	74	5	0 - 19	87	5	0 - 22

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	250
Occupancy Rate (%):	75
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	91
Percent of Physicians Who Are Board Certified Specialists:	74
Interns and Residents:	0
Registered Nurses:	110
Licensed Practical Nurses:	123

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MERIDIAN HOSPITAL

1114 N MAIN ST BOX 677
MERIDIAN , TX 76665

Medicare Hospital Provider Number: 450739

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	38	21	9 - 36	42	7	5 - 23
Cancer	1	100	3 - 99	0	-	-
Cerebrovascular Accidents	4	25	4 - 79	3	0	1 - 81
Gastrointestinal Catastrophes	1	100	2 - 97	0	-	-
Infectious Disease	2	50	2 - 92	3	67	7 - 88
Metabolic/Electrolyte Disorders	3	33	6 - 87	1	0	1 - 97
Pulmonary Disease	1	0	0 -100	1	0	0 - 99
Renal Failure	2	50	4 - 93	0	-	-
Severe Acute Heart Disease	2	0	2 - 89	1	0	1 - 97
Severe Chronic Heart Disease	2	0	0 - 94	1	0	0 - 99
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	3	0	0 -100
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	5	0	0 -100	6	0	0 -100
Musculoskeletal/Skin Conditions	1	0	0 -100	4	25	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 -100
Urologic Disease	1	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1986

Total Beds (#):	32
Ownership/Control:	Church

STAFFING

Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	2

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MESQUITE COMMUNITY HOSP

3500 HIGHWAY 67 EAST
MESQUITE, TX 75150

Medicare Hospital Provider Number: 450688

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	425	15	7 - 15	494	14	9 - 16
Cancer	11	55	16 - 70	13	54	14 - 65
Cerebrovascular Accidents	12	25	8 - 57	13	38	10 - 60
Gastrointestinal Catastrophes	5	40	4 - 78	3	67	4 - 86
Infectious Disease	1	100	1 - 97	2	50	2 - 92
Metabolic/Electrolyte Disorders	7	43	12 - 76	9	11	4 - 57
Pulmonary Disease	26	19	10 - 43	50	34	14 - 42
Renal Failure	3	67	5 - 88	1	0	3 - 99
Severe Acute Heart Disease	16	50	17 - 63	21	52	21 - 62
Severe Chronic Heart Disease	33	24	7 - 38	23	26	8 - 45
Severe Trauma	0	-	-	2	0	1 - 89
Gastrointestinal Disease	31	6	0 - 68	42	7	0 - 64
Gynecologic Disease	2	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	44	0	0 - 15	56	0	1 - 10
Musculoskeletal/Skin Conditions	52	4	0 - 48	56	2	0 - 19
Neuropsychiatric/Sensory Disease	5	20	0 -100	4	0	0 -100
Urologic Disease	22	0	0 - 62	15	7	0 - 95

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	137
Occupancy Rate (%):	51
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	77
Percent of Physicians Who Are Board Certified Specialists:	48
Interns and Residents:	0
Registered Nurses:	97
Licensed Practical Nurses:	30

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Mesquite
Community
Hospital
Interstate 30 at Motley Drive
3500 Highway 67 East
Mesquite, Texas 75150
(214) 270-3300

October 21, 1988 Provider No. 450688

Health Standards & Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, MD 21207

Dear Mrs. Kappert:

We have received and reviewed the HCFA mortality data for 1987. Our review and comments are prefaced with the notation that the HCFA data does not by itself provide a meaningful measure of the quality of care in any hospital. With specific regard to data for Mesquite Community Hospital, actual experience fell outside the projected range in only one category, that being infectious diseases. We had only one case within this diagnostic category, and this patient expired, resulting in a 100% mortality rate versus a projected mortality range of 0-96%. This particular patient, with a history of congestive heart failure, expired due to acute respiratory and cardiac arrest and acute sepsis with shock.

Sincerely,

Robert H Grimes

Robert H. Grimes
Associate Administrator

RHG/ph

1978-1988: Celebrating 10 Years of Providing the Special Care *You* Deserve.

MESQUITE PHYSICIANS HOSP

1527 N GALLOWAY
MESQUITE, TX 75149

Medicare Hospital Provider Number: 450207

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	278	28	13 - 24	378	31	12 - 22
Cancer	3	67	12 - 93	0	-	-
Cerebrovascular Accidents	9	11	10 - 58	11	55	10 - 64
Gastrointestinal Catastrophes	3	67	4 - 86	2	50	5 - 93
Infectious Disease	32	34	16 - 51	17	53	20 - 66
Metabolic/Electrolyte Disorders	2	50	0 - 96	11	73	5 - 60
Pulmonary Disease	44	34	14 - 43	71	45	16 - 42
Renal Failure	8	50	11 - 78	9	56	11 - 77
Severe Acute Heart Disease	10	60	20 - 75	10	40	16 - 72
Severe Chronic Heart Disease	12	58	6 - 60	20	60	10 - 52
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	8	0	0 - 98	24	13	0 - 58
Gynecologic Disease	2	0	0 -100	3	33	0 -100
Low-Risk Heart Disease	16	13	0 - 92	22	5	0 - 53
Musculoskeletal/Skin Conditions	11	9	0 - 99	21	10	0 - 96
Neuropsychiatric/Sensory Disease	12	0	0 - 97	16	0	0 - 98
Urologic Disease	9	22	0 - 99	13	23	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	127
Occupancy Rate (%):	20
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	71
Percent of Physicians Who Are Board Certified Specialists:	37
Interns and Residents:	1
Registered Nurses:	41
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MESQUITE
PHYSICIANS
HOSPITAL

10/21/88

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, MD. 21207

Dear Mrs. Kappert:

Thank you for this opportunity to comment on The Medical Mortality Data for 1987 being released by your agency.

While we support the principle of communicating meaningful quality of care information to consumers and other interested parties, we join in cautioning those who would draw conclusions from these data alone. Your statistical model for predicting a range of mortality rates remains inadequate until it is able to deal with such complex issues as severity of illness and presence of multiple comorbid conditions.

Our analysis of the data included a review of the medical record of every patient who expired at our hospital. This ongoing medical staff function is part of our Quality Assurance Program, which occurs with or without the release of HCFA's data.

Our review produced considerable evidence to suggest a patient population at our hospital in 1987 with a disproportionate acuity of illness. Of those who expired, 91% were admitted directly from long-term-care nursing homes; 26% died within 48 hours of admission; and 36% were admitted with physician Do Not Resuscitate orders. The predicted mortality rates in your report do not allow for such measures of severity of illness.

Further, while we draw no conclusions on the accuracy of the HCFA Data, one patient reported as having expired at our hospital was found to be still alive as of September, 1988.

The hospital characteristics reported with the mortality data do not accurately reflect the nature of our hospital. We have 53 Medical/Surgical beds available with an average occupancy rate of 53%. We have 40 physicians who actively practice here, with 65% of them being Board Certified. Correct nursing ratios should read 1.19 Registered Nurses and 0.19 Licensed Practical Nurses per bed.

MESQUITE
PHYSICIANS
HOSPITAL

Thank you for the opportunity to add this statement to the release of our data. Quality of care is the utmost concern of Mesquite Physicians Hospital and its medical staff, and we will continue to monitor and evaluate our performance to assure the community we serve of the highest standards.

Sincerely,

Robert J. Templeton
Administrator

METHODIST HOSPITAL

3615 19TH ST
LUBBOCK, TX 79410

Medicare Hospital Provider Number: 450457

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	5,348	9	9 - 13	4,519	10	9 - 13
Cancer	154	32	31 - 51	176	41	32 - 52
Cerebrovascular Accidents	176	20	21 - 35	160	22	21 - 36
Gastrointestinal Catastrophes	43	30	20 - 53	37	32	20 - 54
Infectious Disease	49	41	25 - 56	21	76	26 - 66
Metabolic/Electrolyte Disorders	104	31	18 - 43	62	26	13 - 41
Pulmonary Disease	199	26	18 - 34	151	22	17 - 34
Renal Failure	18	28	12 - 66	22	18	9 - 61
Severe Acute Heart Disease	156	35	30 - 48	150	38	31 - 49
Severe Chronic Heart Disease	201	22	17 - 31	139	31	17 - 34
Severe Trauma	20	30	12 - 56	10	30	8 - 65
Gastrointestinal Disease	416	3	2 - 6	357	2	2 - 6
Gynecologic Disease	61	0	0 - 99	50	0	0 -100
Low-Risk Heart Disease	1,035	3	2 - 5	842	3	2 - 5
Musculoskeletal/Skin Conditions	658	1	1 - 4	505	2	1 - 5
Neuropsychiatric/Sensory Disease	190	2	1 - 7	175	2	1 - 8
Urologic Disease	217	3	0 - 8	211	1	0 - 7

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	660
Occupancy Rate (%):	59
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	225
Percent of Physicians Who Are Board Certified Specialists:	82
Interns and Residents:	0
Registered Nurses:	322
Licensed Practical Nurses:	249

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

METHODIST HOSPITAL

#450457

October 11, 1988

Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Ms. Kappert:

Thank you for the opportunity to provide comments on the HCFA supplied mortality data on Medicare patients treated at Methodist Hospital during 1987. Before offering our comments on the data, a brief description of Methodist Hospital appears to be indicated.

The Hospital is the largest in West Texas. It is a general, acute care, not-for-profit hospital owned and operated by Methodist Hospital. The Hospital has a licensed capacity of 715 beds and is a full service medical center offering care in specialty areas of oncology, open-heart surgery, major orthopedic services, rehabilitative medicine, dialysis; as well as general medicine and surgery.

The Medical Staff of Methodist Hospital conducts an intensive review of the medical records of each patient who expires at this facility regarding medical management and overall care. Mortality review is an on-going process of the Quality Assurance program and peer review activities are an integral part of the monitoring of the healthcare services offered at this hospital. The Joint Commission on Accreditation of Healthcare Organizations bestowed on this facility its highest commendation during the last survey.

The hospital specific mortality data has been carefully reviewed by the hospital administrators, Chief-of-the-Medical Staff, Physician Chairman of the Quality Assurance Committee and the Director of Medical Record/Quality Assurance.

Regarding the data specifically. We were pleased to learn that the actual mortality rate for each of the 16 categories, as well as for the "all causes" category, fell within the range of predicted mortality for Methodist Hospital. In fact, actual rate, for cerebrovascular accidents fell below the predicted range.

As a tertiary care facility with more than 80 intensive care beds, Methodist Hospital typically treats the sickest patients in the region. Since this is the case, we naturally expect a certain number of deaths. However, each death is a serious concern and the Medical Staff and management of the Hospital have committed themselves to high quality assurance standards.

The data HCFA provided is helpful and we thank you for your interest in improving our nation's hospital system.

Sincerely,

William D. Poteet, III
President

Charles E Fisher Jr. MD

Charles E. Fisher, Jr., M.D.
Chief of Staff

WDP/rtb

METHODIST MEDICAL CENTER

301 W COLORADO BLVD BOX 655999
DALLAS, TX 75208

Medicare Hospital Provider Number: 450051

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,908	13	10 - 14	2,813	13	10 - 14
Cancer	79	44	26 - 52	76	47	30 - 56
Cerebrovascular Accidents	125	33	17 - 36	89	34	19 - 40
Gastrointestinal Catastrophes	26	31	16 - 55	25	48	20 - 61
Infectious Disease	28	21	20 - 54	24	46	22 - 63
Metabolic/Electrolyte Disorders	56	38	20 - 50	57	44	12 - 42
Pulmonary Disease	87	31	16 - 38	101	36	15 - 36
Renal Failure	66	9	3 - 51	75	8	2 - 55
Severe Acute Heart Disease	128	47	27 - 47	119	43	29 - 49
Severe Chronic Heart Disease	102	31	13 - 32	104	28	15 - 34
Severe Trauma	19	47	8 - 56	16	31	8 - 57
Gastrointestinal Disease	185	3	1 - 8	181	3	1 - 8
Gynecologic Disease	31	0	0 -100	27	0	0 -100
Low-Risk Heart Disease	379	3	2 - 6	390	4	2 - 7
Musculoskeletal/Skin Conditions	217	3	1 - 7	227	0	1 - 4
Neuropsychiatric/Sensory Disease	83	14	1 - 21	60	5	0 - 25
Urologic Disease	127	2	0 - 9	92	3	0 - 18

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	409
Occupancy Rate (%):	69
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	252
Percent of Physicians Who Are Board Certified Specialists:	73
Interns and Residents:	44
Registered Nurses:	399
Licensed Practical Nurses:	44

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

METROPLEX HOSP

2201 S CLEAR CREEK RD
KILLEEN, TX 76542

Medicare Hospital Provider Number: 450152

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	432	17	12 - 20	387	19	11 - 20
Cancer	9	56	18 - 76	9	33	15 - 72
Cerebrovascular Accidents	11	0	15 - 47	9	44	7 - 66
Gastrointestinal Catastrophes	3	0	2 - 80	2	0	3 - 88
Infectious Disease	18	22	15 - 56	13	62	17 - 67
Metabolic/Electrolyte Disorders	15	47	12 - 61	9	22	6 - 62
Pulmonary Disease	63	25	15 - 38	41	34	12 - 42
Renal Failure	6	83	25 - 92	4	100	21 - 90
Severe Acute Heart Disease	24	50	22 - 61	27	44	25 - 62
Severe Chronic Heart Disease	28	25	10 - 43	28	43	10 - 47
Severe Trauma	2	0	3 - 88	1	0	0 - 97
Gastrointestinal Disease	22	5	0 - 92	31	3	0 - 37
Gynecologic Disease	5	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	28	7	0 - 54	49	2	1 - 15
Musculoskeletal/Skin Conditions	33	9	0 - 42	22	0	0 - 40
Neuropsychiatric/Sensory Disease	10	0	0 -100	12	8	0 - 80
Urologic Disease	19	5	0 - 59	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 72
Occupancy Rate (%): 56
Ownership/Control: Church

STAFFING

Total Number of Physicians: 32
Percent of Physicians Who Are Board Certified Specialists: 69
Interns and Residents: 0
Registered Nurses: 64
Licensed Practical Nurses: 16

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

METROPOLITAN HOSPITAL CORP

7525 SCYENE RD
DALLAS, TX 75227

Medicare Hospital Provider Number: 450704

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	244	23	10 - 21	250	17	10 - 20
Cancer	4	50	4 - 82	3	100	7 - 80
Cerebrovascular Accidents	9	33	7 - 65	8	38	6 - 67
Gastrointestinal Catastrophes	4	0	8 - 73	5	20	8 - 76
Infectious Disease	4	75	8 - 81	7	71	11 - 73
Metabolic/Electrolyte Disorders	10	40	4 - 64	6	17	5 - 69
Pulmonary Disease	17	47	14 - 60	12	25	6 - 57
Renal Failure	6	50	7 - 79	4	25	4 - 82
Severe Acute Heart Disease	12	58	21 - 73	11	55	18 - 71
Severe Chronic Heart Disease	14	29	5 - 54	21	29	14 - 52
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	21	10	0 - 81	17	0	0 - 41
Gynecologic Disease	3	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	28	0	0 - 25	27	0	1 - 21
Musculoskeletal/Skin Conditions	14	7	0 - 57	13	0	0 - 50
Neuropsychiatric/Sensory Disease	0	-	-	3	0	0 -100
Urologic Disease	10	10	0 -100	8	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	137
Ownership/Control:	Private, Non-profit

STAFFING

Interns and Residents:	0
Registered Nurses:	40
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

MID JEFFERSON COUNTY HOSP

HWY 365 AND 27TH ST
NEDERLAND, TX 77627

Medicare Hospital Provider Number: 450514

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	624	19	11 - 18	692	16	10 - 17
Cancer	19	47	17 - 61	13	31	20 - 68
Cerebrovascular Accidents	25	60	15 - 53	31	32	15 - 48
Gastrointestinal Catastrophes	2	50	4 - 93	6	0	11 - 62
Infectious Disease	14	43	21 - 70	11	36	14 - 68
Metabolic/Electrolyte Disorders	22	41	12 - 55	28	36	8 - 47
Pulmonary Disease	70	39	19 - 44	48	29	15 - 43
Renal Failure	2	100	11 - 97	2	100	10 - 96
Severe Acute Heart Disease	20	80	24 - 60	31	45	26 - 61
Severe Chronic Heart Disease	36	19	11 - 39	32	47	9 - 44
Severe Trauma	0	-	-	4	50	6 - 83
Gastrointestinal Disease	60	7	1 - 22	58	2	0 - 15
Gynecologic Disease	11	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	64	8	0 - 24	86	3	1 - 12
Musculoskeletal/Skin Conditions	38	0	0 - 19	51	2	0 - 18
Neuropsychiatric/Sensory Disease	14	0	0 - 96	11	0	0 - 71
Urologic Disease	34	0	0 - 38	49	4	0 - 21

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	104
Occupancy Rate (%):	37
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	46
Percent of Physicians Who Are Board Certified Specialists:	76
Interns and Residents:	0
Registered Nurses:	41
Licensed Practical Nurses:	20

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

AMI Mid-Jefferson Hospital

October 24, 1988

Medicare Provider # 450514

Ms. Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Ms. Kappert:

Mid-Jefferson Hospital is a 126 bed acute health care facility holding a three year accreditation from JCAH. Our case mix includes general medicine and surgery as well as a high level of obstetrics.

The September 15, 1988 HCFA Mortality Data was validated as accurate by the Director of Medical Records at Mid-Jefferson. The Director of Quality Assurance has also reviewed all medical records reflected in this report.

In addition, on an ongoing basis, it is the responsibility of the Utilization Review Committee of the Medical Staff, which includes five members of the Medical Staff to review every mortality in our facility for appropriateness of care.

For the HCFA Report, a total of 624 Medicare admissions were analyzed of which 19% died. The predicted mortality range for our facility was from 11-18%. Based on a review of the data, the following summarizes our findings for the 16 categories analyzed:

Diagnostic category: Cerebrovascular Accidents

A total of 25 patients were treated which represents 4% of the total patients reviewed. Predicted mortality range was 15-53%. Actual mortality rate was 60%. The average age of the deaths occurring in this category was 80. In 40% of these cases, the patient and/or family had requested that no extraordinary means be utilized to maintain life. 80% of these patients were transferred from a nursing home facility and in all cases, the patients also had other significant comorbid conditions.

Post Office Box 1917 Highway 365 and 27th Street, Nederland, Texas 77627 409 727-2321

Diagnostic category: Renal Failure

A total of 2 patients were treated which represents less than 1% of the total patients reviewed. In both cases, the patient expired. Predicted mortality range was 11-97%. Average age of the patients was 92. In each case, the family had requested that no extraordinary means be utilized to maintain life.

Diagnostic category: Severe Acute Heart Disease

A total of 20 patients were treated which represents 3% of the total patients reviewed. Predicted mortality range was 24-60%. Actual mortality rate was 80%. Average age of deaths in this category was 75. In 38% of these cases, the family had requested that no extraordinary means be utilized to maintain life. 37% of these patients were transferred from a nursing care facility and 12% were transferred from another acute care facility. In all cases, the patients also had other significant comorbid conditions.

Our hospital medical staff committees monitor every mortality on an ongoing basis. This system provides us with a mechanism to continue to meet and exceed quality care standards.

Sincerely,

JOHN C. GROSSMEIER
Executive Director

Jan J. Shook, M.D.

JAN J. SHOOK, M. D.
Chief of Staff

JCG:sr

MIDLAND MEMORIAL HOSP

2200 WEST ILLINOIS
MIDLAND, TX 79701

Medicare Hospital Provider Number: 450133

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,561	12	9 - 14	1,410	14	10 - 15
Cancer	53	43	30 - 59	52	56	31 - 60
Cerebrovascular Accidents	52	35	16 - 42	39	41	16 - 48
Gastrointestinal Catastrophes	16	13	18 - 57	16	56	10 - 58
Infectious Disease	10	30	14 - 68	12	42	18 - 70
Metabolic/Electrolyte Disorders	34	21	10 - 43	45	31	14 - 46
Pulmonary Disease	65	28	17 - 41	60	37	14 - 40
Renal Failure	4	0	7 - 76	2	50	1 - 93
Severe Acute Heart Disease	63	32	28 - 53	51	35	27 - 54
Severe Chronic Heart Disease	62	27	14 - 37	68	22	15 - 36
Severe Trauma	5	20	2 - 76	3	33	4 - 86
Gastrointestinal Disease	136	5	1 - 11	128	4	1 - 10
Gynecologic Disease	20	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	126	3	1 - 9	144	3	1 - 9
Musculoskeletal/Skin Conditions	178	2	0 - 7	159	1	1 - 6
Neuropsychiatric/Sensory Disease	67	3	0 - 19	42	2	0 - 57
Urologic Disease	107	1	0 - 9	92	1	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	201
Occupancy Rate (%):	71
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	106
Percent of Physicians Who Are Board Certified Specialists:	64
Interns and Residents:	0
Registered Nurses:	205
Licensed Practical Nurses:	70

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Midland
Memorial
Hospital

Executive Offices

October 17, 1988

Provider #450133

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

We are in receipt of the Medicare Hospital Mortality data supplied by HCFA in September, 1988 for the calendar years 1986 and 1987.

Our audit of the information suggests that it is correct. We believe, however, that the stated lack of a coronary care unit warrants an explanation and update. Since the American Hospital Survey data of 1986 were published, Midland Memorial Hospital has begun increasing the total number of monitored beds to 36, and has added cardiac catheterization capability due to the heavy demand for treatment of heart disease.

It was gratifying to learn that the mortality for Medicare patients treated in this hospital during calendar years 1986 and 1987 was within the predicted range for all categories studied. At the same time, we realize that an improved but still unrefined statistical model for predicting mortality is not by itself a legitimate yardstick for measuring quality of care. Such yardsticks need to be developed, however, so that quality medical care can be defined, provided, and documented.

Thank you for the opportunity to respond.

Sincerely,

James Humphreys, MD

James M. Humphreys, Jr., M.D.
Vice President/Medical Affairs

2200 West Illinois
Midland, Texas
79701
(915) 685-1111

MILAM REGIONAL MEDICAL CTR

512 N JEFFERSON ST
CAMERON, TX 76520

Medicare Hospital Provider Number: 450122

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	86	9	7 - 21	110	11	6 - 19
Cancer	0	-	-	3	33	5 - 87
Cerebrovascular Accidents	4	75	3 - 80	2	0	1 - 90
Gastrointestinal Catastrophes	1	0	0 -100	0	-	-
Infectious Disease	2	100	7 - 91	0	-	-
Metabolic/Electrolyte Disorders	1	0	0 - 98	1	0	0 -100
Pulmonary Disease	9	0	9 - 47	9	22	3 - 62
Renal Failure	0	-	-	1	100	2 -100
Severe Acute Heart Disease	3	33	7 - 88	5	60	9 - 80
Severe Chronic Heart Disease	3	0	0 - 87	10	20	6 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	5	0	0 -100	6	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	15	7	0 - 82	25	0	0 - 38
Musculoskeletal/Skin Conditions	5	0	0 -100	9	0	0 - 97
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	9	0	1 - 54	9	11	0 - 74

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	48
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MISSION HOSPITAL INC

900 SOUTH BRYAN ROAD
MISSION, TX 78572

Medicare Hospital Provider Number: 450176

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	834	14	10 - 15	548	15	9 - 16
Cancer	23	48	22 - 63	12	42	16 - 68
Cerebrovascular Accidents	31	23	11 - 42	19	42	11 - 54
Gastrointestinal Catastrophes	12	33	12 - 64	7	29	9 - 71
Infectious Disease	28	36	20 - 57	13	54	17 - 68
Metabolic/Electrolyte Disorders	18	28	8 - 53	13	8	7 - 47
Pulmonary Disease	88	25	17 - 38	43	26	13 - 42
Renal Failure	6	17	10 - 77	2	100	11 - 96
Severe Acute Heart Disease	18	33	19 - 62	20	60	22 - 64
Severe Chronic Heart Disease	44	32	11 - 39	21	24	11 - 48
Severe Trauma	0	-	-	2	0	4 - 89
Gastrointestinal Disease	89	0	1 - 7	56	0	0 - 12
Gynecologic Disease	6	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	83	1	1 - 9	57	4	0 - 21
Musculoskeletal/Skin Conditions	71	3	0 - 21	54	6	0 - 62
Neuropsychiatric/Sensory Disease	6	0	0 -100	2	0	0 -100
Urologic Disease	41	2	0 - 92	19	11	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	110
Ownership/Control:	Private, Non-profit

STAFFING

Interns and Residents:	0
Registered Nurses:	49
Licensed Practical Nurses:	50

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

MITCHELL COUNTY HOSPITAL

1543 CHESTNUT STREET
COLORADO CITY, TX 79512

Medicare Hospital Provider Number: 450727

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	252	18	10 - 20	239	14	8 - 18
Cancer	7	57	15 - 78	1	0	3 - 99
Cerebrovascular Accidents	12	42	7 - 60	11	27	8 - 60
Gastrointestinal Catastrophes	3	33	2 - 87	2	100	3 - 88
Infectious Disease	4	0	9 - 73	1	0	1 - 97
Metabolic/Electrolyte Disorders	6	0	2 - 61	12	17	4 - 54
Pulmonary Disease	27	33	9 - 46	18	17	11 - 48
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	14	43	19 - 68	16	31	18 - 62
Severe Chronic Heart Disease	20	10	12 - 42	19	26	10 - 50
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	18	11	0 - 91	20	5	0 - 96
Gynecologic Disease	6	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	28	7	0 - 46	31	0	0 - 21
Musculoskeletal/Skin Conditions	9	0	0 -100	6	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	5	0	0 -100
Urologic Disease	3	0	0 -100	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

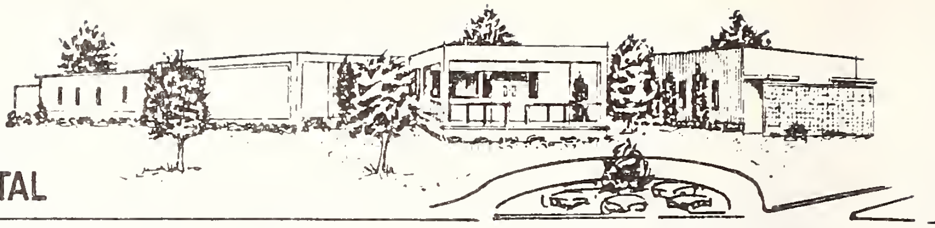
Total Beds (#):	39
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	16

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No



MITCHELL COUNTY HOSPITAL

1543 Chestnut Street / (915) 728-3431 / Colorado City, Texas 79512 Ray Mason, Administrator

September 28, 1988

Medicare Provider Number 45-0727

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, MD 21207

Dear Mrs. Kappert,

In response to your inquiry, we have reviewed all charts in this study and have the following additional comments.

Cases [redacted] - The patient was listed as discharged but was discharged to Swing Bed unit. Case [redacted] - Angina was the primary diagnosis and was grouped as such but patient had end-stage COPD and the chart supports the diagnosis of severe chronic pulmonary disease. Case [redacted] was grouped as low-risk heart disease due to angina and history of previous coronary bypass surgery but cause of death was broncho pneumonia secondary to primary oat cell carcinoma of the right lung.

Several charts grouped under the category "All Other Diseases" deserve additional comment. Conditions caused by the neoplasm were properly sequenced first but in all of the cases neoplasms were present and contributed significantly to morbidity. This may have some effect on your statistics for the cancer category. Case [redacted] had CA of the prostate with osseous metastasis. Case [redacted] died of complications of CA of the cecum with generalized metastasis. Case [redacted] had metastatic adenocarcinoma of the colon. Case [redacted] was listed as intestinal obstruction with ascites. Patient had terminal CA of the sigmoid colon with metastatic disease of the liver. Case [redacted] had metastatic adenocarcinoma of the prostate.

Sincerely,

Ray Mason

RAY MASON, Hospital Administrator
MITCHELL COUNTY HOSPITAL

MOTHER FRANCES HOSP

800 EAST DAWSON
TYLER, TX 75701

Medicare Hospital Provider Number: 450102

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,064	11	9 - 13	2,564	12	9 - 13
Cancer	105	31	28 - 50	79	41	27 - 52
Cerebrovascular Accidents	106	22	16 - 34	83	34	16 - 38
Gastrointestinal Catastrophes	19	32	13 - 57	25	36	16 - 56
Infectious Disease	29	28	19 - 55	16	31	17 - 63
Metabolic/Electrolyte Disorders	34	32	14 - 49	29	41	14 - 53
Pulmonary Disease	116	23	17 - 36	87	28	14 - 35
Renal Failure	12	50	10 - 71	3	67	9 - 91
Severe Acute Heart Disease	179	40	29 - 46	147	36	29 - 47
Severe Chronic Heart Disease	156	24	16 - 31	120	18	15 - 31
Severe Trauma	3	33	2 - 86	3	33	4 - 86
Gastrointestinal Disease	246	4	1 - 8	251	5	1 - 8
Gynecologic Disease	50	0	0 -100	47	0	0 -100
Low-Risk Heart Disease	656	2	2 - 5	530	4	2 - 6
Musculoskeletal/Skin Conditions	161	2	0 - 8	142	1	1 - 7
Neuropsychiatric/Sensory Disease	97	2	0 - 11	99	2	0 - 15
Urologic Disease	117	1	0 - 14	67	3	0 - 20

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	247
Occupancy Rate (%):	78
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	234
Percent of Physicians Who Are Board Certified Specialists:	78
Interns and Residents:	0
Registered Nurses:	259
Licensed Practical Nurses:	71

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

MUENSTER MEMORIAL HOSP

605 N MAPLE STREET BOX 370
MUENSTER, TX 76252

Medicare Hospital Provider Number: 450109

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	100	13	5 - 20	120	13	6 - 19
Cancer	0	-	-	1	0	0 - 99
Cerebrovascular Accidents	2	0	2 - 88	3	33	4 - 86
Gastrointestinal Catastrophes	0	-	-	1	0	0 - 98
Infectious Disease	0	-	-	1	0	3 - 98
Metabolic/Electrolyte Disorders	0	-	-	2	0	3 - 88
Pulmonary Disease	15	33	7 - 55	12	33	6 - 59
Renal Failure	0	-	-	1	100	3 - 98
Severe Acute Heart Disease	4	100	10 - 73	3	33	5 - 86
Severe Chronic Heart Disease	10	20	5 - 58	8	50	3 - 69
Severe Trauma	0	-	-	2	0	5 - 89
Gastrointestinal Disease	9	0	0 - 83	16	0	0 - 94
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	6	0	0 -100	12	0	0 - 84
Musculoskeletal/Skin Conditions	18	0	0 - 98	17	0	0 - 96
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	2	0	0 -100	5	20	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	32
Occupancy Rate (%):	22
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	1

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

NAN TRAVIS MEMORIAL HOSP

501 S RAGSDALE
JACKSONVILLE, TX 75766

Medicare Hospital Provider Number: 450194

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,320	12	13 - 18	1,474	11	11 - 16
Cancer	31	45	31 - 67	26	38	26 - 65
Cerebrovascular Accidents	61	23	18 - 41	72	21	19 - 40
Gastrointestinal Catastrophes	10	10	16 - 62	11	18	17 - 65
Infectious Disease	49	27	23 - 52	37	30	26 - 59
Metabolic/Electrolyte Disorders	17	35	11 - 57	20	30	13 - 56
Puimonary Disease	124	13	18 - 34	113	21	16 - 34
Renal Failure	11	36	14 - 75	12	50	18 - 80
Severe Acute Heart Disease	54	33	30 - 56	63	33	29 - 54
Severe Chronic Heart Disease	89	26	17 - 37	102	17	16 - 33
Severe Trauma	1	0	1 - 97	1	0	0 - 98
Gastrointestinal Disease	115	3	1 - 10	130	2	1 - 9
Gynecologic Disease	10	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	175	2	2 - 7	205	3	2 - 8
Musculoskeletal/Skin Conditions	83	2	1 - 12	93	0	1 - 6
Neuropsychiatric/Sensory Disease	20	0	0 - 66	29	0	1 - 19
Urologic Disease	65	0	0 - 12	67	0	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	130
Occupancy Rate (%):	62
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	25
Percent of Physicians Who Are Board Certified Specialists:	60
Interns and Residents:	0
Registered Nurses:	66
Licensed Practical Nurses:	35

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

NAVARRO REGIONAL HOSPITAL

3201 WEST HIGHWAY 22
CORSICANA, TX 75110

Medicare Hospital Provider Number: 450447

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,627	14	11 - 15	1,651	12	10 - 15
Cancer	52	54	31 - 61	57	54	29 - 58
Cerebrovascular Accidents	87	22	18 - 37	67	31	19 - 43
Gastrointestinal Catastrophes	11	27	12 - 64	15	27	17 - 63
Infectious Disease	28	36	20 - 57	29	45	20 - 58
Metabolic/Electrolyte Disorders	26	27	10 - 48	21	5	9 - 39
Pulmonary Disease	104	25	17 - 37	97	24	17 - 37
Renal Failure	17	47	15 - 71	10	20	7 - 68
Severe Acute Heart Disease	60	48	27 - 53	77	38	27 - 50
Severe Chronic Heart Disease	59	25	13 - 36	44	14	13 - 36
Severe Trauma	2	0	1 - 90	1	0	1 - 97
Gastrointestinal Disease	115	4	1 - 12	120	5	1 - 12
Gynecologic Disease	10	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	189	2	2 - 8	184	5	2 - 9
Musculoskeletal/Skin Conditions	100	1	1 - 8	115	2	0 - 9
Neuropsychiatric/Sensory Disease	29	0	0 - 58	61	2	0 - 15
Urologic Disease	123	2	0 - 10	126	2	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	198
Ownership/Control:	Local Government

STAFFING

Interns and Residents:	0
Registered Nurses:	73
Licensed Practical Nurses:	39

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA Navarro Regional
Hospital

Comments on the HCFA Mortality Data

Navarro Regional Hospital

Corsicana, Texas

Medicare Provider #H04504470

Data Verification:

The data used by HCFA indicate that of a total of 1,627 Medicare patients admitted to Navarro Regional Hospital in 1987, 221 died within 30 days of admission. Statistics generated through review of Navarro Regional Hospital records indicate that 2,563 Medicare admissions occurred in 1987. Presumably, the discrepancy between HCFA data and Navarro Regional Hospital statistics reflects multiple admissions of individual beneficiaries to this Hospital.

Navarro Regional Hospital records indicate that of the 221 Medicare deaths attributed to the Hospital by HCFA, 176 died while still a patient of the Hospital, while 45 died after discharge. The deaths of two patients that HCFA indicates died after discharge cannot be verified, as information concerning death after discharge is not included in the patient's medical record and efforts to verify the deaths have been unsuccessful.

Interpretive Remarks:

In all of the diagnostic categories used by HCFA, Navarro Regional Hospital's actual mortality rate falls within the range of predicted mortality rate. If the actual mortality rate is corrected to reflect the fact that there were 2,563 Medicare admissions in 1987 with 176 deaths, the actual Medicare mortality rate for Navarro Regional Hospital would be 6.9%, rather than the 13.6% indicated in the HCFA study.

Assumptions not identified in the HCFA model could have adversely impacted the mortality rates of Navarro Regional Hospital. For example, although the HCFA model lists deaths by principal diagnosis, review of patient medical records indicates that patients died of causes involving multiple associated diseases other than the principal diagnosis.

Unique Services That May Result in Increased Mortality Rates at Navarro Regional Hospital:

Navarro Regional Hospital is a designated Rural Referral Center. It is the only hospital in Navarro County, Texas and attracts patients from a primary service area with a population in excess of 65,000. An active, Level II emergency room attracts patients of all severities of illness from the entire service area of the Hospital, as well as severe trauma from major highways that pass through Corsicana. Furthermore, the total number of expected and actual Medicare deaths could be adversely impacted because of the closure of

3201 West Highway 22
Corsicana, Texas 75110
Telephone (214) 872-4861
A subsidiary of HCA The Healthcare Company

5 smaller rural hospitals within the service area of Navarro Regional Hospital during 1987.

The specialties represented on the Medical Staff of the Hospital are consistent with the Hospital's designated Rural Referral Center status. The specialties result in patients being treated in the Hospital with more intense medical needs than non-Rural Referral Center hospitals. This could have an adverse impact on the total number of expected and actual Medicare deaths.

The absence of skilled nursing beds, rehabilitation beds and hospice beds in 1987 in Navarro County could result in an adverse impact upon Navarro Regional Hospital's death rates. Hospitals with adequate skilled nursing facilities, rehabilitation services and hospice programs discharge patients to those alternative delivery mechanisms when the acute care needs of the patients have been met by the Hospital. However, many patients in 1987 remained as patients in Navarro Regional Hospital because of the absence of these services.

The percentage of patients in the Navarro Regional Hospital service area who are over 65 years of age is a significantly higher percentage than the national average. This results in more Medicare admissions per capita, which could have an adverse impact on the number of expected and actual Medicare deaths.

Results of Preliminary Medical Record Review:

The Mortality Data for Navarro Regional Hospital reported by HCFA has been carefully reviewed by the Hospital Administrator, the Director of Medical Records and the Quality Assurance Committee of the Medical Staff. In each instance, the medical management and overall care of the patient was determined to be appropriate. Additionally, review indicated that the death of each patient was not an unexpected event due to either the general condition of the patient upon admission or other associated diseases experienced by the patient, but not recognized by the HCFA model. For example, although the HCFA model only adjusted for one complication/comorbidity for patients, 103 of the 176 (59%) Medicare patients who died in Navarro Regional Hospital had 2 or more complications and/or comorbidities, and 217 of the 221 (98%) Medicare patients whose death was attributed to Navarro Regional Hospital had secondary diagnoses that may or may not have been considered complications/comorbidities by HCFA.

Preliminary Medical Record review also indicated that family members of 60% of the Medicare patients who died requested that resuscitative efforts not be attempted should the patient die, indicating that patient death was an anticipated potentiality, even upon admission.

The Medical Staff at Navarro Regional Hospital conducts an intensive medical management review of the Medical Record of every patient who expires at the Hospital. The mortality review is an on-going process of the Quality Assurance Program, and Peer Review activities are an integral part of the monitoring of the healthcare delivery system at Navarro Regional Hospital. In February, 1988 the Joint Commission on Accreditation of Healthcare Organizations bestowed on Navarro Regional Hospital its highest commendations for the Hospital Quality Assurance Program and the excellent Peer Review Process that is performed.

NAVASOTA REGIONAL HOSPITAL

210 SOUTH JUDSON
NAVASOTA, TX 77868

Medicare Hospital Provider Number: 450286

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	344	17	13 - 22	404	17	13 - 21
Cancer	9	78	20 - 74	8	63	18 - 78
Cerebrovascular Accidents	24	33	12 - 50	28	21	12 - 44
Gastrointestinal Catastrophes	5	0	7 - 65	3	0	4 - 79
Infectious Disease	10	70	19 - 73	15	73	23 - 69
Metabolic/Electrolyte Disorders	25	24	14 - 52	21	19	11 - 49
Pulmonary Disease	45	18	13 - 38	45	24	11 - 39
Renal Failure	3	67	8 - 90	0	-	-
Severe Acute Heart Disease	16	25	24 - 67	20	20	19 - 55
Severe Chronic Heart Disease	25	20	9 - 42	47	21	15 - 40
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	24	4	0 - 90	20	10	0 - 91
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	40	0	1 - 13	46	4	1 - 20
Musculoskeletal/Skin Conditions	20	5	0 - 59	26	0	0 - 41
Neuropsychiatric/Sensory Disease	4	0	0 -100	4	0	0 -100
Urologic Disease	11	0	0 -100	18	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	57
Occupancy Rate (%):	26
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	7
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	12
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Navasota
Regional
Hospital

210 South Judson Street
P.O. Box 1390, Navasota, Texas 77868-1390
409-825-6585

September 20, 1988

Health Care Financing Administration
Health Standards and Quality Bureau
Sandra Kappert
Meadows East Building, 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Ms. Kappert:

The only error that I see in the report that you sent in regards to our facility is our bed size. We have 57 beds and have since August 1980.

If I can be of any further assitance, please do not hesitate to call or write.

Sincerely,

Molly Hurst, Adm. Assistant
Navasota Regional Hospital

An Affiliate of Community Lifecare Corporation

NEW BOSTON GENERAL HOSP

502 HOSPITAL DR P O BOX 7
NEW BOSTON, TX 75570

Medicare Hospital Provider Number: 450624

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	25	32	5 - 43	112	24	10 - 27
Cancer	0	-	-	1	100	2 - 97
Cerebrovascular Accidents	0	-	-	7	43	7 - 72
Gastrointestinal Catastrophes	0	-	-	1	100	3 - 98
Infectious Disease	1	100	1 - 97	2	0	7 - 91
Metabolic/Electrolyte Disorders	1	0	0 - 98	6	33	4 - 73
Pulmonary Disease	4	75	4 - 80	12	33	6 - 59
Renal Failure	2	100	6 - 91	0	-	-
Severe Acute Heart Disease	1	0	0 - 98	6	83	20 - 80
Severe Chronic Heart Disease	4	0	1 - 77	12	25	12 - 60
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	5	0	0 -100
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	0	-	-	10	0	0 -100
Musculoskeletal/Skin Conditions	0	-	-	10	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	1	0	0 -100
Urologic Disease	1	100	0 -100	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	63
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	12
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

NEWTON COUNTY MEMORIAL HOSPITAL

HWY 87 S W DRAWER A
NEWTON, TX 75966

Medicare Hospital Provider Number: 450492

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	97	12	6 - 20	133	15	9 - 22
Cancer	1	100	3 - 99	2	50	3 - 92
Cerebrovascular Accidents	2	50	0 - 95	8	25	11 - 68
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	100	3 - 99	3	67	1 - 89
Metabolic/Electrolyte Disorders	0	-	-	6	50	2 - 76
Pulmonary Disease	8	0	7 - 49	14	21	13 - 57
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	3	33	3 - 86	9	44	11 - 70
Severe Chronic Heart Disease	11	27	4 - 58	7	14	5 - 63
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	10	0	0 -100	11	0	0 - 99
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	9	0	0 - 95	14	7	0 - 84
Musculoskeletal/Skin Conditions	9	11	0 -100	12	0	0 - 98
Neuropsychiatric/Sensory Disease	2	50	0 - 97	0	-	-
Urologic Disease	5	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	(not available)
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

NIX MEDICAL CENTER

414 NAVARRO
SAN ANTONIO, TX 78205

Medicare Hospital Provider Number: 450130

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,503	11	9 - 14	1,640	12	10 - 15
Cancer	71	41	26 - 52	96	51	31 - 55
Cerebrovascular Accidents	47	19	17 - 41	66	27	19 - 41
Gastrointestinal Catastrophes	23	35	20 - 61	14	21	15 - 61
Infectious Disease	19	53	20 - 65	25	28	19 - 57
Metabolic/Electrolyte Disorders	46	15	12 - 40	32	13	10 - 40
Pulmonary Disease	58	24	15 - 39	49	14	14 - 37
Renal Failure	1	0	1 - 97	5	40	12 - 86
Severe Acute Heart Disease	38	16	25 - 50	57	33	28 - 54
Severe Chronic Heart Disease	47	30	14 - 41	69	26	14 - 36
Severe Trauma	2	50	1 - 93	0	-	-
Gastrointestinal Disease	109	4	1 - 11	124	3	1 - 10
Gynecologic Disease	11	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	179	7	1 - 11	210	3	1 - 7
Musculoskeletal/Skin Conditions	174	3	1 - 8	210	2	1 - 7
Neuropsychiatric/Sensory Disease	72	3	0 - 20	67	3	0 - 16
Urologic Disease	67	3	0 - 15	68	1	0 - 19

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	121
Occupancy Rate (%):	57
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	104
Percent of Physicians Who Are Board Certified Specialists:	88
Interns and Residents:	0
Registered Nurses:	66
Licensed Practical Nurses:	38

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

NOCONA GENERAL HOSP

100 PARK ST
NOCONA, TX 76255

Medicare Hospital Provider Number: 450641

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	128	17	8 - 21	158	22	10 - 24
Cancer	1	100	3 - 99	5	60	11 - 81
Cerebrovascular Accidents	4	50	3 - 82	8	50	10 - 71
Gastrointestinal Catastrophes	1	0	0 - 97	1	0	1 - 97
Infectious Disease	0	-	-	1	0	0 - 98
Metabolic/Electrolyte Disorders	0	-	-	3	0	6 - 80
Pulmonary Disease	18	33	10 - 53	18	33	11 - 54
Renal Failure	1	100	3 - 99	1	100	3 -100
Severe Acute Heart Disease	2	50	6 - 94	10	50	15 - 71
Severe Chronic Heart Disease	3	67	1 - 87	8	38	4 - 67
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	18	6	0 - 72	6	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	17	0	0 - 36	18	0	0 - 44
Musculoskeletal/Skin Conditions	8	0	0 - 90	13	0	0 - 55
Neuropsychiatric/Sensory Disease	4	0	0 -100	3	0	0 -100
Urologic Disease	4	0	0 -100	7	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 40
Occupancy Rate (%): 15
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 7
Percent of Physicians Who Are Board Certified Specialists: 100
Interns and Residents: 0
Registered Nurses: 9
Licensed Practical Nurses: 1

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

NORTH RUNNELS HOSP

EAST HWY 53 P O BOX 185
WINTERS, TX 79567

Medicare Hospital Provider Number: 450170

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	70	13	9 - 26	108	18	10 - 25
Cancer	0	-	-	1	0	2 - 97
Cerebrovascular Accidents	3	0	8 - 81	7	57	7 - 71
Gastrointestinal Catastrophes	1	100	1 - 97	3	67	9 - 90
Infectious Disease	4	50	3 - 82	0	-	-
Metabolic/Electrolyte Disorders	2	50	2 - 92	3	67	0 - 91
Pulmonary Disease	9	11	4 - 56	14	14	7 - 49
Renal Failure	1	100	1 - 97	0	-	-
Severe Acute Heart Disease	7	14	10 - 67	12	50	21 - 72
Severe Chronic Heart Disease	7	29	5 - 68	4	25	2 - 80
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	16	0	0 - 39
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	5	0	0 - 99	5	0	0 -100
Musculoskeletal/Skin Conditions	5	0	0 -100	6	0	0 - 97
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	0	-	-	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 25
Occupancy Rate (%): 16
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 4
Percent of Physicians Who Are Board Certified Specialists: 25
Interns and Residents: 0
Registered Nurses: 10
Licensed Practical Nurses: 12

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

NORTH TEXAS MEDICAL CENTER

1800 NORTH GRAVES
MCKINNEY, TX 75069

Medicare Hospital Provider Number: 450403

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	732	13	10 - 16	663	17	11 - 18
Cancer	12	33	17 - 68	7	43	16 - 80
Cerebrovascular Accidents	25	20	14 - 47	22	36	12 - 52
Gastrointestinal Catastrophes	7	29	8 - 71	5	60	9 - 80
Infectious Disease	6	83	12 - 73	13	31	14 - 64
Metabolic/Electrolyte Disorders	13	15	10 - 55	17	47	10 - 58
Pulmonary Disease	54	24	16 - 41	55	44	16 - 44
Renal Failure	4	50	8 - 87	7	71	18 - 85
Severe Acute Heart Disease	39	33	25 - 56	54	52	26 - 54
Severe Chronic Heart Disease	58	22	13 - 36	53	19	13 - 36
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	52	8	0 - 27	47	0	1 - 12
Gynecologic Disease	11	0	0 -100	13	0	0 -100
Low-Risk Heart Disease	85	4	1 - 12	67	1	1 - 11
Musculoskeletal/Skin Conditions	74	4	1 - 15	59	2	0 - 25
Neuropsychiatric/Sensory Disease	11	9	0 - 98	6	0	0 - 99
Urologic Disease	53	2	0 - 17	31	10	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	134
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

NORTHEAST MEDICAL CENTER

504 LIPSCOMB
BONHAM, TX 75418

Medicare Hospital Provider Number: 450623

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	280	19	10 - 20	479	16	10 - 18
Cancer	3	67	10 - 90	7	86	24 - 79
Cerebrovascular Accidents	9	78	10 - 63	23	48	13 - 53
Gastrointestinal Catastrophes	1	100	3 - 99	7	43	14 - 78
Infectious Disease	4	0	8 - 72	7	29	8 - 71
Metabolic/Electrolyte Disorders	4	75	4 - 80	9	11	4 - 57
Pulmonary Disease	26	42	12 - 50	37	32	14 - 45
Renal Failure	4	75	11 - 87	2	50	5 - 94
Severe Acute Heart Disease	13	15	24 - 66	27	44	28 - 65
Severe Chronic Heart Disease	26	15	8 - 39	37	14	13 - 37
Severe Trauma	0	-	-	1	0	0 - 97
Gastrointestinal Disease	13	0	0 - 79	49	0	0 - 12
Gynecologic Disease	1	100	0 -100	2	0	0 -100
Low-Risk Heart Disease	46	9	0 - 32	78	4	1 - 14
Musculoskeletal/Skin Conditions	14	0	0 - 84	26	0	0 - 70
Neuropsychiatric/Sensory Disease	2	0	0 -100	9	11	0 -100
Urologic Disease	13	0	0 -100	21	5	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 65
Occupancy Rate (%): 25
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 8
Percent of Physicians Who Are Board Certified Specialists: 38
Interns and Residents: 0
Registered Nurses: 16
Licensed Practical Nurses: 13

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

NORTHEAST MEDICAL CENTER HOSPITAL

18951 MEMORIAL NORTH
HUMBLE, TX 77338

Medicare Hospital Provider Number: 450684

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,440	11	9 - 14	1,292	11	9 - 14
Cancer	29	38	27 - 63	35	60	27 - 62
Cerebrovascular Accidents	45	20	14 - 39	30	33	13 - 47
Gastrointestinal Catastrophes	15	20	20 - 64	9	44	9 - 69
Infectious Disease	17	71	21 - 65	15	47	16 - 65
Metabolic/Electrolyte Disorders	25	24	6 - 45	18	17	5 - 47
Pulmonary Disease	104	25	17 - 37	105	13	15 - 32
Renal Failure	3	33	6 - 88	7	29	5 - 75
Severe Acute Heart Disease	30	50	22 - 57	46	52	27 - 57
Severe Chronic Heart Disease	95	23	14 - 33	79	24	13 - 34
Severe Trauma	3	67	3 - 86	2	0	2 - 89
Gastrointestinal Disease	69	1	0 - 13	80	0	1 - 7
Gynecologic Disease	7	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	315	2	2 - 6	218	3	1 - 7
Musculoskeletal/Skin Conditions	116	2	0 - 9	91	0	0 - 7
Neuropsychiatric/Sensory Disease	18	6	0 - 97	34	0	0 - 35
Urologic Disease	41	7	0 - 44	58	5	0 - 63

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 195
Occupancy Rate (%): 71
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 145
Percent of Physicians Who Are Board Certified Specialists: 61
Interns and Residents: 0
Registered Nurses: 163
Licensed Practical Nurses: 61

SPECIALTY SERVICES

Shock/Trauma Unit: Yes
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

NORTHPARK HOSPITAL

9005 MARKS
EL PASO, TX 79904

Medicare Hospital Provider Number: 450359

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	51	16	4 - 26	108	6	3 - 14
Cancer	1	100	3 - 99	2	100	2 - 89
Cerebrovascular Accidents	4	50	3 - 82	1	0	1 - 97
Gastrointestinal Catastrophes	2	100	3 - 88	0	-	-
Infectious Disease	1	0	2 - 97	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	1	0	0 -100
Pulmonary Disease	1	0	0 - 99	6	0	5 - 57
Renal Failure	0	-	-	1	0	3 - 98
Severe Acute Heart Disease	2	50	1 - 93	0	-	-
Severe Chronic Heart Disease	1	0	0 - 99	4	0	2 - 71
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	6	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	9	0	0 - 99	16	0	0 - 75
Musculoskeletal/Skin Conditions	7	0	0 -100	7	0	0 -100
Neuropsychiatric/Sensory Disease	3	0	0 -100	10	10	0 -100
Urologic Disease	3	0	0 -100	7	29	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	27
Occupancy Rate (%):	37
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	19
Percent of Physicians Who Are Board Certified Specialists:	53
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

NORTHWEST TEXAS HOSP

1501 COULTER RD
AMARILLO, TX 79175

Medicare Hospital Provider Number: 450209

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,454	12	9 - 13	1,475	11	8 - 13
Cancer	39	41	22 - 55	28	50	22 - 59
Cerebrovascular Accidents	77	25	14 - 35	72	35	16 - 39
Gastrointestinal Catastrophes	20	35	13 - 56	20	40	17 - 61
Infectious Disease	10	50	10 - 67	14	29	20 - 67
Metabolic/Electrolyte Disorders	31	19	8 - 42	22	18	6 - 45
Pulmonary Disease	84	24	13 - 35	80	20	14 - 35
Renal Failure	6	33	7 - 78	3	0	5 - 82
Severe Acute Heart Disease	84	40	23 - 46	66	26	26 - 49
Severe Chronic Heart Disease	61	23	12 - 35	60	15	12 - 32
Severe Trauma	5	20	3 - 75	2	0	2 - 88
Gastrointestinal Disease	90	1	0 - 9	139	4	1 - 10
Gynecologic Disease	35	0	0 -100	30	0	0 -100
Low-Risk Heart Disease	144	3	1 - 9	137	2	1 - 8
Musculoskeletal/Skin Conditions	156	1	0 - 7	138	5	0 - 19
Neuropsychiatric/Sensory Disease	31	0	0 - 28	36	0	0 - 21
Urologic Disease	71	0	0 - 12	83	0	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	368
Occupancy Rate (%):	70
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	152
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	0
Registered Nurses:	399
Licensed Practical Nurses:	75

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

OAKWOOD FAMILTY HOSPITAL

5301 UNIVERSITY AVE
LUBBOCK, TX 79413

Medicare Hospital Provider Number: 450134

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	257	14	6 - 16	261	14	6 - 16
Cancer	0	-	-	5	80	10 - 77
Cerebrovascular Accidents	11	18	8 - 56	11	45	7 - 62
Gastrointestinal Catastrophes	4	25	4 - 80	2	0	2 - 89
Infectious Disease	2	100	9 - 92	3	33	4 - 86
Metabolic/Electrolyte Disorders	2	0	0 - 93	6	50	3 - 75
Pulmonary Disease	28	32	9 - 45	23	22	7 - 43
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	5	20	11 - 77	8	38	11 - 71
Severe Chronic Heart Disease	12	8	6 - 46	15	20	6 - 49
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	19	11	0 - 92	22	5	0 - 78
Gynecologic Disease	6	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	41	10	0 - 35	32	0	1 - 18
Musculoskeletal/Skin Conditions	30	3	0 - 68	39	5	0 - 40
Neuropsychiatric/Sensory Disease	1	100	0 -100	2	0	0 -100
Urologic Disease	12	17	0 - 89	15	7	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	76
Occupancy Rate (%):	29
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	64
Percent of Physicians Who Are Board Certified Specialists:	23
Interns and Residents:	0
Registered Nurses:	30
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

OCHILTREE GENERAL HOSP

31ST AND GARRETT DRIVE
PERRYTON, TX 79070

Medicare Hospital Provider Number: 450534

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	74	16	6 - 24	159	14	8 - 19
Cancer	2	50	2 - 92	4	75	16 - 89
Cerebrovascular Accidents	3	0	3 - 79	4	75	6 - 80
Gastrointestinal Catastrophes	1	100	3 - 98	0	-	-
Infectious Disease	7	14	6 - 64	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	2	0	2 - 88
Pulmonary Disease	9	11	4 - 55	19	16	6 - 43
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	2	0	3 - 88	8	75	23 - 79
Severe Chronic Heart Disease	1	0	0 - 99	6	33	2 - 74
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	5	0	0 -100	9	22	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	10	0	0 - 79	26	0	0 - 29
Musculoskeletal/Skin Conditions	3	0	0 -100	16	6	0 - 85
Neuropsychiatric/Sensory Disease	2	0	0 -100	6	0	0 -100
Urologic Disease	2	0	0 -100	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	44
Occupancy Rate (%):	18
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	7
Percent of Physicians Who Are Board Certified Specialists:	57
Interns and Residents:	0
Registered Nurses:	14
Licensed Practical Nurses:	17

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ODESSA WOMENS CHILDRENS HOSP

520 E 6TH ST PO BOX 4859
ODESSA, TX 79760

Medicare Hospital Provider Number: 450661

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	138	3	6 - 13	167	5	8 - 15
Cancer	3	33	7 - 88	6	0	12 - 62
Cerebrovascular Accidents	2	0	1 - 91	1	0	2 - 97
Gastrointestinal Catastrophes	1	0	1 - 97	1	0	2 - 97
Infectious Disease	1	0	1 - 97	2	50	2 - 92
Metabolic/Electrolyte Disorders	5	0	8 - 65	3	0	0 - 90
Pulmonary Disease	9	0	9 - 47	10	20	9 - 60
Renal Failure	3	0	8 - 83	3	67	4 - 88
Severe Acute Heart Disease	2	100	7 - 91	8	0	21 - 61
Severe Chronic Heart Disease	2	0	0 - 92	6	0	6 - 57
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	11	0	0 -100	3	0	0 -100
Gynecologic Disease	9	0	0 -100	17	0	0 -100
Low-Risk Heart Disease	4	0	0 -100	14	0	0 - 91
Musculoskeletal/Skin Conditions	8	0	0 - 89	6	0	0 -100
Neuropsychiatric/Sensory Disease	18	0	0 - 86	2	0	0 -100
Urologic Disease	6	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	114
Occupancy Rate (%):	36
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	57
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	57
Licensed Practical Nurses:	32

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

OMNI HOSPITAL & MEDICAL CENTER

8214 HOMESTEAD RD
HOUSTON, TX 77028

Medicare Hospital Provider Number: 450342

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	123	9	5 - 16	115	11	6 - 19
Cancer	1	100	3 - 99	1	0	1 - 97
Cerebrovascular Accidents	7	14	6 - 64	8	13	7 - 60
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	0	0 - 99	1	100	1 - 97
Metabolic/Electrolyte Disorders	5	40	1 - 80	2	0	0 - 96
Pulmonary Disease	11	0	6 - 40	14	29	5 - 54
Renal Failure	1	0	0 - 99	4	25	5 - 83
Severe Acute Heart Disease	2	50	2 - 92	5	60	16 - 86
Severe Chronic Heart Disease	10	30	4 - 61	3	0	1 - 84
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	8	0	0 -100	9	0	0 -100
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	7	14	0 -100	9	0	0 -100
Musculoskeletal/Skin Conditions	19	0	0 -100	14	0	0 - 99
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	4	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	84
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

OTTO KAISER MEM HOSP

US HWY 181 N RT 1 BOX 450
KENEDY, TX 78119

Medicare Hospital Provider Number: 450665

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	210	25	8 - 21	174	19	8 - 20
Cancer	2	50	2 - 92	1	100	2 -100
Cerebrovascular Accidents	11	36	8 - 62	5	40	5 - 77
Gastrointestinal Catastrophes	2	100	1 - 90	1	0	2 - 97
Infectious Disease	1	100	1 - 97	0	-	-
Metabolic/Electrolyte Disorders	2	0	1 - 91	3	33	0 - 94
Pulmonary Disease	16	44	11 - 58	25	36	10 - 48
Renal Failure	2	100	6 - 91	2	50	4 - 93
Severe Acute Heart Disease	13	62	20 - 70	8	25	9 - 67
Severe Chronic Heart Disease	18	28	6 - 49	19	5	11 - 38
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	10	10	0 -100	15	0	0 - 86
Gynecologic Disease	2	0	0 -100	0	-	-
Low-Risk Heart Disease	26	4	0 - 56	16	25	0 - 99
Musculoskeletal/Skin Conditions	13	0	0 - 99	13	0	0 - 99
Neuropsychiatric/Sensory Disease	9	11	0 -100	1	100	0 -100
Urologic Disease	7	14	0 - 81	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	39
Occupancy Rate (%):	26
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	5
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

OVERALL-MORRIS MEM HOSP

310 S PECOS ST
COLEMAN, TX 76834

Medicare Hospital Provider Number: 450218

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	239	18	11 - 21	232	17	12 - 22
Cancer	2	0	4 - 88	4	50	15 - 91
Cerebrovascular Accidents	16	38	9 - 55	18	33	12 - 55
Gastrointestinal Catastrophes	2	0	3 - 88	0	-	-
Infectious Disease	4	25	7 - 81	4	25	12 - 85
Metabolic/Electrolyte Disorders	6	0	2 - 61	1	0	0 - 98
Pulmonary Disease	30	37	14 - 49	30	47	14 - 50
Renal Failure	1	100	3 - 98	0	-	-
Severe Acute Heart Disease	21	43	19 - 60	20	40	23 - 64
Severe Chronic Heart Disease	17	12	8 - 43	10	20	6 - 58
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	10	0	0 - 99	15	7	0 - 94
Gynecologic Disease	3	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	17	0	0 - 46	12	0	0 - 98
Musculoskeletal/Skin Conditions	18	0	0 - 91	21	5	0 - 79
Neuropsychiatric/Sensory Disease	3	0	0 -100	5	0	2 - 65
Urologic Disease	8	0	0 - 91	9	0	0 - 87

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	46
Occupancy Rate (%):	(not available)
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

PALO DURO HOSP

NO 2 HOSPITAL DR
CANYON, TX 79015

Medicare Hospital Provider Number: 450652

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	199	8	7 - 15	199	9	5 - 14
Cancer	3	100	9 - 82	0	-	-
Cerebrovascular Accidents	3	33	3 - 86	8	38	7 - 68
Gastrointestinal Catastrophes	1	0	0 - 99	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	3	33	1 - 89	5	0	4 - 64
Pulmonary Disease	19	11	11 - 43	15	33	5 - 54
Renal Failure	1	0	3 - 99	2	0	0 - 93
Severe Acute Heart Disease	4	75	8 - 81	3	0	5 - 79
Severe Chronic Heart Disease	12	8	8 - 48	11	9	5 - 49
Severe Trauma	1	0	3 - 99	0	-	-
Gastrointestinal Disease	27	4	0 - 50	28	0	0 - 41
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	16	0	0 - 36	29	0	0 - 27
Musculoskeletal/Skin Conditions	14	0	0 -100	12	8	0 - 99
Neuropsychiatric/Sensory Disease	6	0	0 -100	5	0	0 -100
Urologic Disease	7	0	0 -100	4	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	47
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	14
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	24
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PALO PINTO GEN HOSP

400 SOUTHWEST 25 AVE
MINERAL WELLS, TX 76067

Medicare Hospital Provider Number: 450565

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	872	15	11 - 17	800	14	11 - 17
Cancer	21	57	30 - 72	17	76	24 - 65
Cerebrovascular Accidents	28	32	15 - 50	23	35	14 - 52
Gastrointestinal Catastrophes	10	30	14 - 69	5	40	10 - 81
Infectious Disease	10	60	12 - 68	7	57	12 - 76
Metabolic/Electrolyte Disorders	11	27	4 - 60	9	11	4 - 57
Pulmonary Disease	98	18	16 - 35	93	24	15 - 35
Renal Failure	3	33	4 - 88	3	67	7 - 90
Severe Acute Heart Disease	47	38	27 - 56	58	34	27 - 52
Severe Chronic Heart Disease	42	26	15 - 43	31	23	11 - 42
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	70	3	2 - 13	53	4	0 - 24
Gynecologic Disease	5	0	0 -100	10	0	0 -100
Low-Risk Heart Disease	105	4	1 - 11	103	3	1 - 10
Musculoskeletal/Skin Conditions	68	1	0 - 20	70	4	0 - 21
Neuropsychiatric/Sensory Disease	13	0	1 - 41	11	18	0 - 85
Urologic Disease	38	5	0 - 35	34	0	0 - 33

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 85
Occupancy Rate (%): 48
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 29
Percent of Physicians Who Are Board Certified Specialists: 34
Interns and Residents: 0
Registered Nurses: 27
Licensed Practical Nurses: 55

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

PPGH
Palo Pinto
General Hospital

400 Southwest 25th Avenue
Mineral Wells, Texas 76067
(817) 325-7891

October 12, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Thank you for sharing information about Medicare Mortality rates with us prior to publication. It is helpful for hospitals to know how government agencies abstract and use mortality data.

Mortality rates are but one of many different aspects of care which are analyzed by health care professionals, with the objective of improving care to patients. We feel very strongly that no conclusions be drawn as a result of the mortality data alone.

We also feel that the so called "predicted" mortality rate would more accurately be described as an "average" mortality rate. And since the HCFA data base includes hundreds of thousand of cases, small samples, or data from specific hospitals such as ours, could vary significantly from the "average" or "predicted" rate for reasons of chance. Fortunately, our actual mortality rates are within the expected range.

Palo Pinto General Hospital is committed to the provision of high quality care for our patients, and we appreciate the opportunity to comment on this information.

Sincerely,

Patrick Murray
Administrator

PM/bs

PANOLA GEN HOSP

COTTAGE RD AT DANIEL BOX 549
CARTHAGE, TX 75633

Medicare Hospital Provider Number: 450210

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	423	15	11 - 18	425	20	10 - 19
Cancer	9	89	32 - 80	7	86	21 - 77
Cerebrovascular Accidents	27	33	14 - 49	39	28	17 - 46
Gastrointestinal Catastrophes	2	0	1 - 89	4	25	7 - 81
Infectious Disease	6	0	17 - 68	1	0	0 - 97
Metabolic/Electrolyte Disorders	9	22	5 - 62	14	21	8 - 55
Pulmonary Disease	30	23	12 - 45	37	32	10 - 42
Renal Failure	3	100	12 - 87	2	100	9 - 93
Severe Acute Heart Disease	28	29	22 - 56	13	62	16 - 66
Severe Chronic Heart Disease	29	21	11 - 42	39	41	11 - 43
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	47	2	0 - 39	44	9	0 - 46
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	34	6	0 - 40	41	7	1 - 26
Musculoskeletal/Skin Conditions	19	0	0 - 51	19	0	0 - 96
Neuropsychiatric/Sensory Disease	8	25	0 -100	9	0	0 - 96
Urologic Disease	6	0	0 - 84	8	13	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	52
Occupancy Rate (%):	37
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	5
Percent of Physicians Who Are Board Certified Specialists:	60
Interns and Residents:	0
Registered Nurses:	19
Licensed Practical Nurses:	29

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PARK PLACE HOSP

3050 39TH ST
PORT ARTHUR, TX 77642

Medicare Hospital Provider Number: 450518

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,237	13	9 - 14	1,157	12	8 - 14
Cancer	40	55	30 - 62	35	51	30 - 65
Cerebrovascular Accidents	40	27	15 - 43	29	38	12 - 48
Gastrointestinal Catastrophes	8	50	6 - 69	1	0	2 - 97
Infectious Disease	19	58	18 - 62	19	53	25 - 70
Metabolic/Electrolyte Disorders	37	32	12 - 47	19	37	8 - 53
Pulmonary Disease	56	32	14 - 40	54	19	13 - 37
Renal Failure	7	71	18 - 85	9	56	12 - 78
Severe Acute Heart Disease	21	38	20 - 61	30	50	26 - 62
Severe Chronic Heart Disease	59	27	14 - 38	59	19	15 - 36
Severe Trauma	1	0	1 - 97	2	0	0 - 92
Gastrointestinal Disease	90	3	1 - 12	95	4	1 - 13
Gynecologic Disease	13	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	170	4	1 - 8	157	5	1 - 10
Musculoskeletal/Skin Conditions	100	2	0 - 12	91	2	0 - 11
Neuropsychiatric/Sensory Disease	80	1	0 - 13	73	1	0 - 18
Urologic Disease	79	0	0 - 9	94	5	0 - 42

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	223
Occupancy Rate (%):	48
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	139
Percent of Physicians Who Are Board Certified Specialists:	27
Interns and Residents:	0
Registered Nurses:	48
Licensed Practical Nurses:	55

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PARKLAND MEMORIAL HOSPITAL

5201 HARRY HINES BLVD
DALLAS, TX 75235

Medicare Hospital Provider Number: 450015

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,170	13	8 - 13	2,181	14	9 - 14
Cancer	76	34	25 - 50	81	32	28 - 52
Cerebrovascular Accidents	91	31	15 - 35	98	30	15 - 34
Gastrointestinal Catastrophes	15	33	13 - 61	27	52	14 - 54
Infectious Disease	42	40	17 - 50	31	68	17 - 53
Metabolic/Electrolyte Disorders	49	27	8 - 39	58	28	10 - 39
Pulmonary Disease	107	34	14 - 35	107	35	13 - 34
Renal Failure	19	16	2 - 60	23	17	2 - 60
Severe Acute Heart Disease	51	16	23 - 45	72	35	23 - 47
Severe Chronic Heart Disease	106	18	11 - 28	104	15	12 - 28
Severe Trauma	18	50	8 - 56	22	59	11 - 55
Gastrointestinal Disease	86	5	0 - 21	102	3	0 - 12
Gynecologic Disease	19	0	0 -100	21	5	0 -100
Low-Risk Heart Disease	222	5	1 - 9	213	2	1 - 7
Musculoskeletal/Skin Conditions	156	4	0 - 13	152	4	0 - 13
Neuropsychiatric/Sensory Disease	64	8	0 - 35	101	5	0 - 18
Urologic Disease	83	4	0 - 24	70	1	0 - 19

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 852
Occupancy Rate (%): 81
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 1,528
Percent of Physicians Who Are Board Certified Specialists: 72
Interns and Residents: 431
Registered Nurses: 877
Licensed Practical Nurses: 100

SPECIALTY SERVICES

Shock/Trauma Unit: Yes
Burn Unit: Yes
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: Yes
Hospice Care: No

PARKLAND

PARKLAND MEMORIAL HOSPITAL
DALLAS COUNTY HOSPITAL DISTRICT
5201 HARRY HINES BOULEVARD
DALLAS, TEXAS 75235
214/590-8000

COMMENTS ON THE HCFA MORTALITY DATA
Parkland Memorial Hospital, Dallas, Texas
(Hospital ID Number 450015)

Hospital Characteristics

The data contained in the summary page of the Medicare Mortality Information does not accurately describe Parkland Memorial Hospital - It is noted that these characteristics will be corrected prior to publication, utilizing AHA's 1987 Annual Survey of Hospitals information. The Parkland corrections should include # Beds - 852 - Coronary Care Unit - Yes.

Response to Medicare Hospital Mortality Information

It is noted that the adjustments to this report are limited to changes in the grouping of Diagnostic categories. The categories remain extremely broad with no identifying qualifiers. For example, the Infectious Disease category does not define disorders even by body system involvement. We question how comparisons can be made without validity standards.

Further credibility of this report is questioned in terms of accuracy of the predicted ranges. The span varies as much as 0-100% for Gynecologic Disease and 2-60% in Renal Failure. The meaning of results based on that variability is questioned.

According to the 1987 Mortality Information, Parkland's actual mortality rate falls within the predicted range for all categories. However, we specifically are concerned with this analysis in terms of risk adjustment. Tertiary Care Centers and particularly those that serve an indigent population deal with physical, sociological, educational and cultural factors that create a higher at risk population on admission.

We continue to maintain that Parkland's 100% concurrent Mortality Review which utilizes explicit criteria and implicit Peer Review is the most appropriate, reliable, and productive model in monitoring this aspect of quality regarding patient care.

PARKVIEW HOSP

901 SWEETWATER ST BOX 1030
WHEELER, TX 79096

Medicare Hospital Provider Number: 450258

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	144	10	10 - 21	158	8	9 - 19
Cancer	1	100	3 - 98	2	50	8 - 97
Cerebrovascular Accidents	3	67	3 - 86	7	29	12 - 73
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	0	0 - 97	2	50	6 - 94
Metabolic/Electrolyte Disorders	12	25	9 - 59	5	0	7 - 65
Pulmonary Disease	23	17	15 - 48	20	15	14 - 49
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	3	33	11 - 92	1	100	0 - 97
Severe Chronic Heart Disease	11	27	8 - 59	13	8	13 - 49
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	9	0	0 - 88	6	0	0 -100
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	39	3	2 - 18	37	3	0 - 30
Musculoskeletal/Skin Conditions	4	0	0 -100	12	0	0 - 74
Neuropsychiatric/Sensory Disease	4	0	0 -100	9	11	0 -100
Urologic Disease	1	0	0 -100	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	40
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PARMER COUNTY COMMUNITY HOSP INC

1307 CLEVELAND
FRIONA, TX 79035

Medicare Hospital Provider Number: 450063

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	40	32	10 - 39	84	25	7 - 27
Cancer	2	100	9 - 99	0	-	-
Cerebrovascular Accidents	3	67	6 - 87	3	67	4 - 86
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	0	0 - 99	0	-	-
Metabolic/Electrolyte Disorders	2	50	0 - 94	6	50	2 - 77
Pulmonary Disease	7	43	5 - 71	13	54	9 - 61
Renal Failure	0	-	-	1	100	2 - 97
Severe Acute Heart Disease	2	50	3 - 92	3	67	9 - 90
Severe Chronic Heart Disease	2	100	1 - 90	4	25	3 - 80
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	2	0	0 -100	11	9	0 - 98
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	2	0	0 -100	14	0	0 - 51
Musculoskeletal/Skin Conditions	1	0	0 -100	9	11	0 - 80
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	1	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	34
Occupancy Rate (%):	6
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PASADENA GENERAL HOSP

1004 SEYMOUR
PASADENA, TX 77506

Medicare Hospital Provider Number: 450197

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	293	12	9 - 17	235	10	7 - 15
Cancer	4	50	7 - 83	5	0	7 - 64
Cerebrovascular Accidents	13	15	11 - 53	7	14	5 - 63
Gastrointestinal Catastrophes	3	0	4 - 79	5	60	10 - 81
Infectious Disease	5	100	17 - 73	5	40	5 - 78
Metabolic/Electrolyte Disorders	4	0	0 - 87	2	0	0 - 99
Pulmonary Disease	22	36	8 - 49	8	25	3 - 66
Renal Failure	2	100	11 - 96	2	100	5 - 90
Severe Acute Heart Disease	14	29	21 - 66	10	30	15 - 68
Severe Chronic Heart Disease	22	23	10 - 46	13	0	13 - 40
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	29	0	1 - 18	25	8	0 - 88
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	31	3	0 - 45	38	3	0 - 30
Musculoskeletal/Skin Conditions	13	0	0 - 92	18	0	0 - 91
Neuropsychiatric/Sensory Disease	5	0	0 -100	4	0	0 -100
Urologic Disease	16	0	0 -100	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	120
Occupancy Rate (%):	38
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	166
Percent of Physicians Who Are Board Certified Specialists:	55
Interns and Residents:	0
Registered Nurses:	30
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PECOS CO MEM HOSP

SANDERSON HWY BOX 1648
FORT STOCKTON, TX 79735

Medicare Hospital Provider Number: 450178

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	205	12	8 - 18	190	15	8 - 19
Cancer	4	100	19 - 82	1	100	2 - 97
Cerebrovascular Accidents	4	0	5 - 70	2	0	1 - 92
Gastrointestinal Catastrophes	2	0	2 - 89	5	60	16 - 87
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	3	33	1 - 87	4	25	2 - 80
Pulmonary Disease	32	16	13 - 41	25	32	10 - 48
Renal Failure	0	-	-	1	100	1 -100
Severe Acute Heart Disease	8	75	20 - 76	6	17	10 - 71
Severe Chronic Heart Disease	10	10	9 - 54	10	10	7 - 53
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	34	0	0 - 24	37	0	0 - 16
Gynecologic Disease	3	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	22	0	0 - 37	10	10	0 - 96
Musculoskeletal/Skin Conditions	18	0	0 - 84	17	0	0 - 59
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 -100
Urologic Disease	5	0	0 -100	11	0	0 - 85

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	37
Occupancy Rate (%):	35
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	67
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	23

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PERMIAN GENERAL HOSP

720 HOSPITAL DR BOX 2108
ANDREWS, TX 79714

Medicare Hospital Provider Number: 450144

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	337	13	8 - 16	340	11	7 - 14
Cancer	7	29	13 - 74	5	40	8 - 79
Cerebrovascular Accidents	9	33	6 - 65	5	40	3 - 77
Gastrointestinal Catastrophes	6	33	12 - 78	3	33	4 - 86
Infectious Disease	2	0	1 - 90	2	50	3 - 92
Metabolic/Electrolyte Disorders	7	29	4 - 69	11	9	3 - 51
Pulmonary Disease	25	20	7 - 41	31	19	10 - 41
Renal Failure	3	67	10 - 92	0	-	-
Severe Acute Heart Disease	15	60	20 - 67	16	88	28 - 64
Severe Chronic Heart Disease	22	18	10 - 44	8	0	6 - 48
Severe Trauma	1	100	2 - 97	0	-	-
Gastrointestinal Disease	47	4	0 - 35	55	2	0 - 24
Gynecologic Disease	8	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	43	0	0 - 15	43	7	0 - 41
Musculoskeletal/Skin Conditions	23	9	0 - 51	22	0	0 - 82
Neuropsychiatric/Sensory Disease	2	0	0 -100	7	0	0 -100
Urologic Disease	7	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	114
Occupancy Rate (%):	30
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	9
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	42
Licensed Practical Nurses:	37

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PHYSICIANS AND SURGEONS HOSPITAL

3201 SAGE ST
MIDLAND, TX 79705

Medicare Hospital Provider Number: 450545

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	295	6	4 - 11	318	7	4 - 11
Cancer	5	60	10 - 81	3	33	7 - 88
Cerebrovascular Accidents	1	100	1 - 97	1	0	1 - 97
Gastrointestinal Catastrophes	2	50	2 - 92	1	100	3 - 99
Infectious Disease	1	0	3 - 99	2	50	6 - 95
Metabolic/Electrolyte Disorders	4	25	6 - 81	4	75	2 - 82
Pulmonary Disease	8	38	4 - 68	3	0	3 - 79
Renal Failure	1	0	0 - 99	1	0	1 - 97
Severe Acute Heart Disease	5	0	8 - 65	9	33	13 - 69
Severe Chronic Heart Disease	12	0	8 - 38	14	0	10 - 36
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	24	0	0 - 34	23	0	0 - 68
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	84	1	1 - 9	114	4	1 - 12
Musculoskeletal/Skin Conditions	28	4	0 - 96	26	0	0 - 71
Neuropsychiatric/Sensory Disease	5	0	0 -100	5	0	0 -100
Urologic Disease	23	0	0 -100	12	8	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	60
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	32
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

PIONEER PARK MEDICAL CENTER

1745 W IRVING BLVD
IRVING, TX 75061

Medicare Hospital Provider Number: 450687

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	88	10	6 - 20	76	7	3 - 16
Cancer	0	-	-	3	33	10 - 90
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	1	0	1 - 97	1	100	0 - 98
Infectious Disease	0	-	-	1	100	3 - 98
Metabolic/Electrolyte Disorders	5	40	1 - 81	1	0	0 -100
Pulmonary Disease	5	0	6 - 64	2	50	0 - 99
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	4	0	8 - 72	0	-	-
Severe Chronic Heart Disease	9	44	3 - 66	4	25	0 - 92
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	12	8	0 - 99	17	0	0 - 92
Gynecologic Disease	2	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	10	0	0 - 99	8	0	0 - 99
Musculoskeletal/Skin Conditions	5	0	0 -100	6	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	1	0	0 -100
Urologic Disease	3	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	50
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

PITTSBURG MEDICAL CENTER

414 QUITMAN
PITTSBURG, TX 75686

Medicare Hospital Provider Number: 450098

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	315	18	11 - 20	286	17	11 - 21
Cancer	7	86	20 - 76	6	67	20 - 86
Cerebrovascular Accidents	22	50	12 - 53	6	50	11 - 78
Gastrointestinal Catastrophes	0	-	-	2	0	0 - 92
Infectious Disease	18	28	12 - 55	18	56	20 - 66
Metabolic/Electrolyte Disorders	5	0	2 - 66	13	15	3 - 53
Pulmonary Disease	39	23	13 - 41	36	25	11 - 41
Renal Failure	2	100	8 - 93	5	40	4 - 81
Severe Acute Heart Disease	17	65	18 - 62	14	29	17 - 63
Severe Chronic Heart Disease	21	14	12 - 44	19	21	9 - 47
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	19	5	0 - 93	23	0	0 - 82
Gynecologic Disease	2	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	44	0	1 - 12	36	0	1 - 14
Musculoskeletal/Skin Conditions	18	6	0 - 99	11	0	0 - 79
Neuropsychiatric/Sensory Disease	6	0	0 -100	9	0	0 -100
Urologic Disease	6	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	33
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	9
Percent of Physicians Who Are Board Certified Specialists:	56
Interns and Residents:	0
Registered Nurses:	15
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PLAINS MEMORIAL HOSP

310 W HALSELL ST BOX 278
DIMMITT, TX 79027

Medicare Hospital Provider Number: 450269

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	84	8	7 - 20	86	17	7 - 24
Cancer	2	50	1 - 93	2	50	8 - 97
Cerebrovascular Accidents	1	0	0 - 97	3	33	2 - 86
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	2	50	1 - 93
Metabolic/Electrolyte Disorders	3	0	11 - 84	4	25	2 - 82
Pulmonary Disease	6	17	2 - 71	6	17	4 - 68
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	8	25	16 - 73	7	57	10 - 74
Severe Chronic Heart Disease	5	20	5 - 74	5	40	1 - 82
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	0	0 -100	9	0	0 - 74
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	15	7	0 - 94	8	0	0 - 98
Musculoskeletal/Skin Conditions	8	0	0 -100	4	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	7	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	46
Occupancy Rate (%):	13
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	16

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

POLLY RYON MEM HOSP

1705 JACKSON ST
RICHMOND, TX 77469

Medicare Hospital Provider Number: 450330

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	760	14	9 - 15	749	15	10 - 16
Cancer	16	44	21 - 68	17	59	25 - 70
Cerebrovascular Accidents	41	39	14 - 45	33	45	12 - 47
Gastrointestinal Catastrophes	7	14	13 - 69	8	25	8 - 67
Infectious Disease	15	20	17 - 60	20	35	15 - 58
Metabolic/Electrolyte Disorders	23	35	9 - 51	15	33	11 - 59
Pulmonary Disease	49	43	15 - 44	58	28	15 - 40
Renal Failure	1	0	0 - 99	6	50	15 - 87
Severe Acute Heart Disease	21	33	21 - 61	31	48	21 - 56
Severe Chronic Heart Disease	40	17	12 - 37	42	26	13 - 41
Severe Trauma	1	100	3 - 98	0	-	-
Gastrointestinal Disease	73	1	1 - 11	71	1	0 - 14
Gynecologic Disease	7	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	73	4	1 - 15	82	2	1 - 11
Musculoskeletal/Skin Conditions	62	2	0 - 19	58	3	0 - 23
Neuropsychiatric/Sensory Disease	10	0	0 -100	10	10	0 -100
Urologic Disease	28	4	0 - 41	25	4	0 - 93

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 108
Occupancy Rate (%): 57
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 45
Percent of Physicians Who Are Board Certified Specialists: 67
Interns and Residents: 0
Registered Nurses: 53
Licensed Practical Nurses: 54

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

Polly Ryon
MEMORIAL HOSPITAL

October 18, 1988

William L. Roper, M. D., Administrator
Dept. of Health & Human Services
Health Care Financing Administration
Health Standards and Quality Bureau
Hospital Mortality Information
Post Office Box 26684
Baltimore, Maryland 21207

Dear Dr. Roper:

Polly Ryon Memorial Hospital is a 149-bed, general acute hospital serving a population base of approximately 40,000 persons (Approximately 50% of the hospital census is composed of Medicare patients). It is important to note that the community we serve includes six nursing homes with a total of 537 beds. It is estimated that as many as one-third of the residents of these nursing homes are originally out-of-county residents from metropolitan and suburban Houston, Texas. Therefore, the crude data reflected in the 1987 HCFA mortality statistics are, at least at first glance, initially, not necessarily reflective of the immediate Richmond/Rosenberg population base.

As was the case in 1987, representatives of both the hospital administration and medical staff participated in the HCFA Mortality Review. The review included examination of all 98 Medicare mortality patient charts for appropriateness of diagnostic and therapeutic management in both post admissions and terminal admissions.

The review, when compared to the 1986 data revealed a variety of significant findings. Although not calculated in your statistical evaluation, in the 1986 data, 12 of the 15 diagnostic category indicators fell either on or below the calculated predicted mortality median in each category. The 1987 data demonstrates that 12 of the 15 calculated predicted mortality median values fell on or beneath the actual predicted median. Of those values which are above the calculated median in the 1986 data, including cerebrovascular accidents, severe acute heart disease and cancer, in the 1987 data, all 3 of these indicators demonstrate median values which lie, in 2 of 3 circumstances, either on or below the median. Only one median value, that for cerebrovascular accidents, still lies above the median. However, the actual mortality raate for cerebrovascular accidents of 39% in 1987 lies far beneath the actual mortality of 45% in 1986. Marked improvement has been noted in these outlier 1986 median values in the 1987 data.

Harold F. Taylor
Administrator

1705 Jackson Street
Richmond Texas 77469
713/342-2811

Upon review of ths current 1987 data, the calculated actual mortality rate medians which lie above the predicted mortality calculated medians are 3 in number. These 3 areas include cerebrovascular accidents (as previously mentioned), metabolic-electrolyte disturbances and pulmonary disease. Strong consideration is going to be given by both the medical staff and administration of how improvement in patient care in thse areas can be effected.

The HCFA mortality data will continue to be utilized on an annual basis to complement our quality assurance program. Other committees will benefit as well, including our OB/Nursery Committee, Surgery Committee, Morbidity/Mortality Committee and Quality Assurance Committee. Our continued assurance of proficient peer review in this institution will be augmented by the information you have provided. As mentioned in our letter of October 28, 1987, all Medical Staff Members, with the aid of the Governing Board and Hospital Administration, will continue trending analysis of all patient deaths in a constant endeavor to identify any avenue by which improvements in patient care can be effected.

Sincerely,

Julius Puodziukas MD.

Julius Puodziukas, MD, Chief of Staff

Harold F. Taylor, Administrator

Louis R Reveley, M.D.

Louis R. Reveley, MD, Chairman, Mortality Committee

LRR/ps

Medicare Provider #450330

PRESBYTERIAN HOSP

8200 WALNUT HILL LANE
DALLAS, TX 75231

Medicare Hospital Provider Number: 450462

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4,754	10	9 - 12	4,431	9	9 - 12
Cancer	157	35	29 - 50	166	29	30 - 50
Cerebrovascular Accidents	188	28	19 - 34	163	22	18 - 33
Gastrointestinal Catastrophes	34	32	21 - 56	51	24	22 - 52
Infectious Disease	44	25	21 - 50	44	32	19 - 51
Metabolic/Electrolyte Disorders	60	22	15 - 43	35	26	11 - 45
Pulmonary Disease	142	20	17 - 34	152	27	19 - 36
Renal Failure	20	30	15 - 68	16	75	19 - 74
Severe Acute Heart Disease	161	34	31 - 49	182	31	30 - 46
Severe Chronic Heart Disease	152	28	16 - 32	149	19	16 - 30
Severe Trauma	16	50	13 - 62	10	30	9 - 65
Gastrointestinal Disease	269	1	1 - 6	284	2	1 - 6
Gynecologic Disease	76	0	0 - 76	70	0	0 - 98
Low-Risk Heart Disease	488	5	2 - 6	498	4	2 - 6
Musculoskeletal/Skin Conditions	516	1	1 - 4	442	2	1 - 5
Neuropsychiatric/Sensory Disease	546	1	1 - 5	464	0	1 - 4
Urologic Disease	244	1	0 - 7	285	2	0 - 8

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	645
Occupancy Rate (%):	70
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	537
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	0
Registered Nurses:	838
Licensed Practical Nurses:	58

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

PRESBYTERIAN HOSP OF WINNSBORO

719 WEST COKE ROAD BOX 106
WINNSBORO, TX 75494

Medicare Hospital Provider Number: 450224

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	302	16	10 - 19	285	19	12 - 21
Cancer	5	60	18 - 88	10	60	19 - 74
Cerebrovascular Accidents	10	30	7 - 62	10	20	9 - 60
Gastrointestinal Catastrophes	0	-	-	2	50	1 - 93
Infectious Disease	10	30	13 - 68	6	17	9 - 71
Metabolic/Electrolyte Disorders	5	40	9 - 80	8	25	3 - 67
Pulmonary Disease	27	30	15 - 50	36	31	16 - 47
Renal Failure	2	100	11 - 97	1	0	2 - 97
Severe Acute Heart Disease	14	57	21 - 70	16	69	25 - 69
Severe Chronic Heart Disease	11	18	10 - 57	17	24	9 - 51
Severe Trauma	1	0	2 - 97	0	-	-
Gastrointestinal Disease	37	0	0 - 19	15	0	0 - 72
Gynecologic Disease	3	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	26	0	0 - 24	32	3	0 - 29
Musculoskeletal/Skin Conditions	12	0	0 - 91	22	5	0 - 69
Neuropsychiatric/Sensory Disease	6	0	0 - 93	4	0	0 -100
Urologic Disease	20	5	0 -100	12	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	50
Occupancy Rate (%):	24
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	31
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	25
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Presbyterian
Hospital of Winnsboro
A Member of the Presbyterian Healthcare System

719 West Coke Road
P.O. Box 106
Winnsboro, Texas 75494
(214) 342-5227

Provider Number 450224

October 17, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Gentlemen:

We have reviewed HCFA's Mortality Information on Medicare patients for 1987. Our hospital statistics show there were 474 Medicare admissions for 1987; HCFA's statistics revealed 302. We presume this is due to multiple admissions.

In the one diagnostic category in which our hospital's mortality rate fell beyond the range predicted (Renal Failure), we had a total of two deaths ages 89 and 91. The average age of patients who died in this hospital was 81 years of age.

Our local community does not have skilled beds available; therefore, many of our Medicare admissions are due to end-stage diseases admitted from the nursing homes to our hospital rather than while under care for an acute condition.

Our Medical Staff consistently reviews all deaths for Quality of Care; and we do not feel that the quality of care issue should be confused or allowed to be interpreted by a meaningless mortality rate prediction.

Again, thank you for allowing hospitals to comment on the statistical information to be published by HCFA.

Sincerely,

Jerry Hopper

H. Jerry Hopper
Executive Director

HJH/mb

Enclosures

PRESBYTERIAN HOSPITAL OF KAUFMAN

HWY 243 W AT HWY 175
KAUFMAN, TX 75142

Medicare Hospital Provider Number: 450292

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	780	16	10 - 16	685	13	11 - 17
Cancer	22	41	25 - 66	25	28	28 - 65
Cerebrovascular Accidents	32	13	15 - 40	30	27	13 - 46
Gastrointestinal Catastrophes	5	40	8 - 80	11	36	8 - 63
Infectious Disease	19	42	14 - 59	3	33	5 - 87
Metabolic/Electrolyte Disorders	17	47	8 - 57	17	24	7 - 51
Pulmonary Disease	68	28	16 - 39	70	26	15 - 38
Renal Failure	5	40	8 - 82	3	100	14 - 89
Severe Acute Heart Disease	44	43	24 - 54	50	38	23 - 51
Severe Chronic Heart Disease	50	22	10 - 35	42	12	11 - 34
Severe Trauma	2	50	1 - 93	0	-	-
Gastrointestinal Disease	43	2	1 - 19	56	4	1 - 16
Gynecologic Disease	4	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	155	5	1 - 10	139	1	2 - 6
Musculoskeletal/Skin Conditions	45	4	0 - 45	24	0	0 - 34
Neuropsychiatric/Sensory Disease	10	10	0 -100	11	0	0 -100
Urologic Disease	33	0	0 - 33	13	15	0 - 92

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	62
Occupancy Rate (%):	66
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	24
Percent of Physicians Who Are Board Certified Specialists:	42
Interns and Residents:	0
Registered Nurses:	64
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

PROVIDENCE HOSP

1700 PROVIDENCE DR BOX 2589
WACO, TX 76702

Medicare Hospital Provider Number: 450042

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,782	16	10 - 14	1,839	14	9 - 14
Cancer	51	37	28 - 58	57	33	24 - 52
Cerebrovascular Accidents	75	32	15 - 38	71	37	18 - 41
Gastrointestinal Catastrophes	19	32	21 - 65	24	46	18 - 60
Infectious Disease	27	59	21 - 60	20	35	18 - 60
Metabolic/Electrolyte Disorders	19	42	9 - 55	30	33	10 - 47
Pulmonary Disease	79	43	17 - 41	63	30	13 - 38
Renal Failure	6	17	5 - 74	5	80	16 - 87
Severe Acute Heart Disease	95	35	25 - 46	87	43	29 - 52
Severe Chronic Heart Disease	89	29	14 - 34	75	23	14 - 35
Severe Trauma	4	50	2 - 83	2	50	1 - 94
Gastrointestinal Disease	119	8	1 - 14	130	5	1 - 12
Gynecologic Disease	10	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	380	7	1 - 7	380	4	2 - 7
Musculoskeletal/Skin Conditions	84	4	0 - 19	83	0	0 - 7
Neuropsychiatric/Sensory Disease	23	9	0 - 93	29	3	0 - 62
Urologic Disease	62	2	0 - 26	67	1	0 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	213
Occupancy Rate (%):	56
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	158
Percent of Physicians Who Are Board Certified Specialists:	77
Interns and Residents:	0
Registered Nurses:	126
Licensed Practical Nurses:	37

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

PROVIDENCE HOSPITAL

1700 Providence Drive • P.O. Box 2589 • Waco, Texas 76702-2589 • 817-753-4551

October 15, 1988 RE: 450042

Mrs. Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert,

Thank you for the opportunity of responding to the release of data on Medicare Mortality Rates for 1987. This response comes after review of the data by members of the hospital and Medical Staff.

Providence Hospital is a 260-bed general, acute care facility serving the citizens of Central Texas. The hospital receives patients from other hospital throughout the region for a wide variety of illnesses. Providence provides specialty care in the areas of cardiology, open-heart surgery, gastroenterology, psychiatry and respiratory care as well as general medicine and surgery.

The statistical model used by the Health Care Financing Administration attempts to assess the hospital's quality of care from mortality data. The model used for the year 1987 is more inclusive than that of the previous year. The risk factors are more risk-homogenous including a regression analysis for each diagnostic category including age, sex, significant comorbidities, the number of prior admissions and status as a transfer patient. Even though these various factors were used to predict death rates, the reliability of the numbers in making a definitive judgement about quality performance remains questionable. The statistical model does not completely account for the patients' severity of illness, which is a key determinant in death rates. Also, it is difficult to assess an institutions's quality based on mortality data alone. Therefore, we believe the public should view the statistics as a benchmark and not an absolute measure of quality. Any number of factors may skew the mortality rating of a particular hospital, according to medical and hospital industry leaders. Excellent acute care hospitals that treat a large number of severely injured, high-risk patients and above average numbers of elderly patients with multiple illnesses can fall within the upper range of HCFA's predicted mortality rate, or may exceed the statistical predictions.

Each and every mortality at Providence Hospital is thoroughly reviewed by members of the Medical Staff with respect to medical management and overall care. Mortality review is a component of the overall quality assurance function which is performed by physicians, using specific standards of practice for each medical specialty. The Quality Assurance Program encompasses every aspect of hospital services delivered at Providence Hospital with the goal of providing quality care to our patients.

The mortality data released by HCFA contains the total mortality rate for Medicare patients divided into 16 diagnostic categories of Medicare patients. The actual rate for Providence Hospital fell within the predicted rates for all but one of the categories. In this one category, the majority of those patients were acutely ill and the majority were over 75 years of age. The mortality information uses hospital-specific data; therefore, mortality rates for different institutions cannot be compared. Additionally, since the data reflects some deaths that occur after discharge, it is difficult to completely verify the accuracy of the data. The public should keep this in mind when they review the information.

HCFA has made noticeable progress over the past year in developing its statistical model for assessing mortality data. We anticipate future refinements in their model will ultimately produce a more reliable measure of mortality and quality of care.

Again, thank you for this opportunity to respond.

Sincerely,

Kent A. Keahey

Kent A. Keahey, FACHE
President

Waco
Lung
Associates

Board Certified in Pulmonary Diseases

RODNEY C. RICHIE, M.D.
ROBERT R. SPRINGER, M.D.
PHILIP A. SANGER, M.D.

October 12, 1988

Mrs. Sandra Kappert
Health Standards & Quality Bureau
HCFA
2-D-2 Meadows East Blvd.
Baltimore, Maryland 21207

Re: 450042

Dear Mrs. Kappert:

In view of the high mortality that was reported by Medicare in the area of pulmonary disease, I took the time to review 39 out of 43 reported cases of mortality here at Providence Hospital in the year 1987. The other 4 charts were not available for review. In reviewing those cases it's interesting that probably 7 of 39 did not die from pulmonary diseases or pulmonary complications. For example, streptococcal pneumonia meningitis was put in the pulmonary category as well as cirrhosis and a couple of cases of congestive heart failure. There were 16 of 39 that were DO NOT RESUSCITATE cases that either were extremely elderly, demented, patients with aspiration pneumonia or patients that had end-stage lung disease or metastatic cancer. Of the 39 cases reviewed 19 had pulmonary consultation and were seen either by [redacted] Six of the 39 had either recent CVAs, Altzheimer's disease or significant neurological deficit from previous CVAs. Four of 39 showed metastatic cancer or leukemia.

In my review of all of these cases, I do feel that there is a significant error in attributing some of these deaths to pulmonary causes. I was struck even more by reviewing the charts that I saw no major medical errors or treatment measures that I personally thought could have been performed that would have prevented death in any of the above cases.

I do think attributing statistics to certain areas in the hospital may be helpful for quality assurance purposes. But on the other hand if this information gets in the hands of newspapers, it can be very detrimental to not only hospitals but physicians because it gives the public skewed information on the type of care they are truly getting.

Yours truly,

Philip A. Sanger, M. D.
Pulmonary Medicine

PAS/cd

HILLCREST BAPTIST HOSPITAL • 3000 HERRING • P.O. BOX 5100 • WACO, TEXAS 76708-5100 • (817) 756-8924
PROVIDENCE HOSPITAL • 1700 PROVIDENCE DRIVE • P.O. BOX 2589 • WACO, TEXAS 76702-2589 • (817) 753-8827

PROVIDENCE MEM HOSP

2001 N OREGON ST
EL PASO, TX 79902

Medicare Hospital Provider Number: 450002

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,616	12	9 - 13	2,491	11	9 - 13
Cancer	81	38	30 - 55	84	44	33 - 58
Cerebrovascular Accidents	91	29	16 - 36	77	30	19 - 41
Gastrointestinal Catastrophes	31	35	14 - 51	18	39	19 - 64
Infectious Disease	43	35	23 - 55	46	37	19 - 51
Metabolic/Electrolyte Disorders	45	42	15 - 48	32	47	9 - 47
Pulmonary Disease	115	32	19 - 39	126	28	17 - 36
Renal Failure	12	42	15 - 75	2	50	2 - 92
Severe Acute Heart Disease	77	44	28 - 52	68	37	26 - 51
Severe Chronic Heart Disease	92	27	15 - 34	92	15	14 - 30
Severe Trauma	4	0	3 - 72	5	40	6 - 78
Gastrointestinal Disease	224	2	1 - 6	190	2	1 - 7
Gynecologic Disease	39	0	0 -100	27	4	0 - 99
Low-Risk Heart Disease	236	3	1 - 7	234	1	2 - 5
Musculoskeletal/Skin Conditions	271	2	1 - 6	313	2	1 - 5
Neuropsychiatric/Sensory Disease	163	2	0 - 8	155	1	0 - 8
Urologic Disease	152	1	0 - 11	139	1	0 - 8

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	421
Occupancy Rate (%):	72
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	118
Percent of Physicians Who Are Board Certified Specialists:	82
Interns and Residents:	0
Registered Nurses:	329
Licensed Practical Nurses:	42

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

PROV. #4500002

Providence Memorial Hospital 2001 N. Oregon Street • El Paso, TX 79902 • 915 542-6011

October 20, 1988

Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Providence Memorial Hospital's Medical Staff Quality Assurance Committee and our Quality Assurance Department have reviewed the 1988 Mortality Data provided by HCFA. The following are comments we believe to be relevant.

It is gratifying to note that we are again within the HCFA predicted range of Mortality in all 16 Diagnostic Categories. Also, as in past years, the Medicare population of our community continues to be a substantial segment of the patients served at Providence Memorial Hospital.

Since Providence has a well-established, reputable Oncology Department, we experience numerous instances in which patients are admitted with dehydration (Metabolic and Electrolyte Disturbances Category) and pneumonia (Pulmonary Disease Category). These patients also have advanced terminal cancer which can ultimately result in death during one of these admissions.

It is important to note that families and, in many instances patients themselves, have a choice in determining whether extraordinary life support measures can be used. If the choice made is not to use these measures, a potential rise may be noted in the mortality data in any facility that provides care to the terminally ill population.

We support the public's right to quality care and to be informed. Therefore we are committed to and practice the objective analysis of mortality data as one of our quality criteria.

Providence is El Paso's only full service, acute care, not-for-profit hospital providing a complete range of medical care to our population. We are Joint Commission accredited and a member of the Voluntary Hospitals of America. As such we are part of a nationwide program monitoring quality.

We are confident HCFA and the community we serve will continue to see positive results from our efforts in the future.

Sincerely,

Richard V. Livengood
President

James Sabal md

James Sabal, M.D.
Chief of Staff

QUANAH MEDICAL CENTER

402 MERCER ST
QUANAH, TX 79252

Medicare Hospital Provider Number: 450249

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	176	21	11 - 24	149	18	10 - 24
Cancer	2	50	6 - 94	5	60	18 - 88
Cerebrovascular Accidents	6	67	8 - 74	8	63	8 - 69
Gastrointestinal Catastrophes	3	33	8 - 89	3	0	4 - 79
Infectious Disease	6	17	11 - 72	0	-	-
Metabolic/Electrolyte Disorders	2	100	6 - 90	1	0	0 -100
Pulmonary Disease	16	44	10 - 57	17	12	14 - 50
Renal Failure	2	50	1 - 93	2	0	5 - 90
Severe Acute Heart Disease	20	65	22 - 63	9	56	18 - 76
Severe Chronic Heart Disease	7	29	9 - 70	7	29	4 - 68
Severe Trauma	1	0	3 - 98	0	-	-
Gastrointestinal Disease	20	5	0 - 63	13	8	0 - 58
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	13	0	0 - 55	17	6	0 - 61
Musculoskeletal/Skin Conditions	17	0	0 - 70	9	0	0 - 95
Neuropsychiatric/Sensory Disease	4	0	0 - 99	5	0	0 - 99
Urologic Disease	9	11	0 -100	4	25	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	48
Occupancy Rate (%):	32
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	5
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

R E THOMASON GEN HOSP

4815 ALAMEDA AVE
EL PASO, TX 79905

Medicare Hospital Provider Number: 450024

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	479	13	7 - 14	540	14	6 - 13
Cancer	12	58	18 - 70	11	45	19 - 74
Cerebrovascular Accidents	19	21	8 - 47	14	50	7 - 57
Gastrointestinal Catastrophes	6	33	9 - 75	9	56	7 - 68
Infectious Disease	5	40	8 - 79	5	40	4 - 78
Metabolic/Electrolyte Disorders	4	0	4 - 71	8	38	3 - 69
Pulmonary Disease	14	29	12 - 59	25	24	7 - 43
Renal Failure	3	67	6 - 88	0	-	-
Severe Acute Heart Disease	27	59	22 - 58	24	58	24 - 63
Severe Chronic Heart Disease	16	13	8 - 45	13	8	8 - 45
Severe Trauma	2	50	1 - 93	8	63	12 - 74
Gastrointestinal Disease	29	3	0 - 62	30	3	0 - 70
Gynecologic Disease	3	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	39	5	0 - 36	23	0	0 - 48
Musculoskeletal/Skin Conditions	41	2	0 - 93	50	0	0 - 38
Neuropsychiatric/Sensory Disease	90	1	0 - 17	98	3	0 - 60
Urologic Disease	20	5	0 -100	29	7	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	328
Occupancy Rate (%):	61
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	55
Percent of Physicians Who Are Board Certified Specialists:	93
Interns and Residents:	0
Registered Nurses:	189
Licensed Practical Nurses:	33

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

RANGER GENERAL HOSPITAL

HIGHWAY 80 WEST
RANGER, TX 76470

Medicare Hospital Provider Number: 450476

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	191	17	10 - 21	171	16	9 - 20
Cancer	3	100	10 - 83	0	-	-
Cerebrovascular Accidents	14	21	12 - 56	4	75	7 - 81
Gastrointestinal Catastrophes	0	-	-	4	25	5 - 80
Infectious Disease	1	0	1 - 97	1	0	1 - 97
Metabolic/Electrolyte Disorders	6	17	3 - 69	3	0	2 - 81
Pulmonary Disease	13	38	14 - 63	14	29	9 - 56
Renal Failure	1	100	0 - 99	1	0	2 - 97
Severe Acute Heart Disease	14	50	16 - 65	10	90	21 - 65
Severe Chronic Heart Disease	17	6	8 - 38	15	0	10 - 35
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	14	0	0 - 65	13	8	0 - 64
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	38	8	0 - 45	33	3	1 - 22
Musculoskeletal/Skin Conditions	11	9	1 - 53	10	0	0 - 99
Neuropsychiatric/Sensory Disease	3	0	0 -100	3	0	0 -100
Urologic Disease	2	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	31
Occupancy Rate (%):	23
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	24
Percent of Physicians Who Are Board Certified Specialists:	96
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

REAGAN MEM HOSP

805 N MAIN AVE
BIG LAKE, TX 76932

Medicare Hospital Provider Number: 450607

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	9	33	2 - 67	25	12	4 - 34
Cancer	1	100	3 - 98	0	-	-
Cerebrovascular Accidents	1	0	1 - 97	5	40	4 - 77
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	1	0	0 -100	2	0	0 - 94
Pulmonary Disease	0	-	-	4	0	1 - 80
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	1	100	0 - 97
Severe Chronic Heart Disease	1	100	0 - 98	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	1	0	0 -100
Musculoskeletal/Skin Conditions	1	0	0 -100	3	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	27
Occupancy Rate (%):	7
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

RED RIVER GEN HOSP

HIGHWAY 82 W BOX 1270
CLARKSVILLE, TX 75426

Medicare Hospital Provider Number: 450188

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	439	15	13 - 21	456	12	11 - 18
Cancer	8	38	15 - 75	4	75	12 - 86
Cerebrovascular Accidents	30	27	15 - 47	26	27	15 - 49
Gastrointestinal Catastrophes	2	0	4 - 89	1	0	0 - 99
Infectious Disease	7	43	10 - 75	1	0	0 - 98
Metabolic/Electrolyte Disorders	14	36	10 - 60	11	18	9 - 59
Pulmonary Disease	43	26	16 - 44	29	14	15 - 43
Renal Failure	0	-	-	3	100	11 - 86
Severe Acute Heart Disease	38	42	24 - 56	33	42	25 - 59
Severe Chronic Heart Disease	31	35	14 - 48	23	26	14 - 50
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	24	0	1 - 25	36	3	1 - 20
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	70	1	1 - 11	72	0	2 - 8
Musculoskeletal/Skin Conditions	16	0	0 - 80	25	0	0 - 34
Neuropsychiatric/Sensory Disease	5	0	0 -100	9	0	0 - 99
Urologic Disease	5	0	0 -100	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	66
Occupancy Rate (%):	29
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	14
Licensed Practical Nurses:	8

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

REEVES COUNTY HOSP

2300 TEXAS ST BOX 2058
PECOS, TX 79772

Medicare Hospital Provider Number: 450201

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	62	10	5 - 22	122	13	7 - 20
Cancer	0	-	-	4	100	24 - 87
Cerebrovascular Accidents	0	-	-	7	0	10 - 55
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	100	0 - 98	7	29	7 - 70
Metabolic/Electrolyte Disorders	3	33	4 - 86	4	0	0 - 90
Pulmonary Disease	11	18	7 - 56	9	11	5 - 56
Renal Failure	0	-	-	1	100	1 - 97
Severe Acute Heart Disease	2	50	3 - 92	4	75	12 - 85
Severe Chronic Heart Disease	2	0	2 - 89	2	0	1 - 91
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	5	0	0 -100	16	6	0 - 98
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	4	0	0 -100	20	5	0 - 56
Musculoskeletal/Skin Conditions	3	0	0 -100	5	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	4	0	0 -100	4	0	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	45
Occupancy Rate (%):	14
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	13
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

RICHARDS MEMORIAL HOSPITAL

1700 BRAZOS ST
ROCKDALE, TX 76567

Medicare Hospital Provider Number: 450648

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	231	17	12 - 22	281	17	11 - 21
Cancer	4	25	10 - 84	4	75	16 - 90
Cerebrovascular Accidents	10	20	12 - 62	18	33	11 - 54
Gastrointestinal Catastrophes	3	33	8 - 89	1	0	3 - 98
Infectious Disease	4	25	6 - 81	8	38	13 - 74
Metabolic/Electrolyte Disorders	7	43	9 - 74	10	10	10 - 57
Pulmonary Disease	27	19	14 - 46	26	54	17 - 55
Renal Failure	8	63	16 - 82	4	75	12 - 88
Severe Acute Heart Disease	12	50	18 - 70	14	50	19 - 68
Severe Chronic Heart Disease	9	22	3 - 61	5	20	7 - 75
Severe Trauma	1	0	2 - 97	0	-	-
Gastrointestinal Disease	11	9	0 - 94	16	6	0 - 71
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	36	3	1 - 22	29	0	1 - 18
Musculoskeletal/Skin Conditions	14	7	0 - 94	37	0	0 - 30
Neuropsychiatric/Sensory Disease	3	0	0 -100	9	0	0 - 98
Urologic Disease	4	0	0 -100	8	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	47
Occupancy Rate (%):	21
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

RICHARDSON MEDICAL CENTER INC

401 W CAMPBELL RD
RICHARDSON, TX 75080

Medicare Hospital Provider Number: 450537

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	660	17	10 - 16	569	14	9 - 16
Cancer	22	45	21 - 63	22	41	22 - 63
Cerebrovascular Accidents	21	38	12 - 52	25	24	14 - 48
Gastrointestinal Catastrophes	6	17	12 - 74	4	50	4 - 82
Infectious Disease	13	38	15 - 66	7	29	9 - 71
Metabolic/Electrolyte Disorders	18	28	5 - 51	19	21	4 - 48
Pulmonary Disease	69	33	14 - 39	49	37	13 - 42
Renal Failure	5	60	12 - 86	3	33	3 - 87
Severe Acute Heart Disease	19	47	17 - 60	9	22	16 - 69
Severe Chronic Heart Disease	30	23	13 - 45	28	18	13 - 43
Severe Trauma	1	100	0 - 99	0	-	-
Gastrointestinal Disease	56	2	1 - 14	38	11	0 - 47
Gynecologic Disease	4	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	57	7	0 - 29	67	3	1 - 14
Musculoskeletal/Skin Conditions	61	5	0 - 26	46	4	0 - 52
Neuropsychiatric/Sensory Disease	21	0	0 - 97	11	9	0 -100
Urologic Disease	17	0	0 - 69	23	9	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	186
Occupancy Rate (%):	57
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	143
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Richardson Medical Center
401 West Campbell Road
Richardson, TX 75080
214/231-1441

October 20, 1988

James Houdek, Jr.
Healthcare Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2-D-2
6325 Security Blvd.
Baltimore, MD 21207

Dear Mr. Houdek:

Richardson Medical Center is writing in response to your communication regarding the public release of hospital mortality data. We welcome this opportunity to respond and would like to request that this information be included with Richardson Medical Center's data prior to public disclosure.

The Director of Medical Records has verified that RMC's specific mortality data for Medicare patients reported by HCFA is accurate, with minor exceptions. This information has been reviewed by members of the Board, Administration, and Medical Staff. RMC's Medical Staff Departments review, on a monthly basis, the medical record of each patient who expires at our facility. As an institution approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO), we maintain on-going quality assurance and peer review activities that monitor adherence to high standards of quality and appropriateness of care in our health care service.

We feel the following notations will help to supplement any interpretation of the Mortality Data of RMC Medicare patients.

- * Several hospital characteristics listed are incorrect. RMC bed size listed at 88 beds is incorrect. RMC has 239 licensed beds and maintained 186 operational beds in 1987. The 136 listed as total number of physicians is incorrect. RMC has 143 active staff physicians. Board certified specialitst number 107 instead of the incorrect 66 listed. Under specialty services, RMC does indeed maintain an ICU/CCU unit.

- * In reviewing 1987 actual mortality data by catagory, RMC falls well within the range for all catagories except for severe trauma where the case number was one.

- * RMC added several new programs that attract more acutely ill patients. These include a Skilled Nursing Unit and a program for renal failure victims. These new services account for 10% of the Medicare deaths.

* Review of the 111 Medicare deaths at RMC revealed that 75 (69%) had instructions of "no code" listed on their chart; an increase of 17% from the 43 "no code" cases in 1986. A "no code" is an order written by a physician after consulting with patient/families that states no resuscitation efforts will be made during the patient's hospital stay. We feel this is an indication of the severe illness of the patient.

* RMC also notes that the historical mix of our patients is changing. With industry-wide shifts to outpatient services and outpatient observation prior to admission, the hospital is experiencing a rise of increased severity of illness in medicare patients upon admission.

Additional information may be obtained by contacting RMC's Administration office (214) 680-4700.

Sincerely,

H. Kenneth May, FACHE
President
Richardson Medical Center

HKM/cb

RIVERSIDE GEN HOSP

3204 ENNIS ST
HOUSTON, TX 77004

Medicare Hospital Provider Number: 450446

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	83	14	5 - 22	61	18	3 - 25
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	2	50	2 - 92	2	0	1 - 90
Gastrointestinal Catastrophes	1	0	2 - 97	0	-	-
Infectious Disease	2	50	6 - 95	0	-	-
Metabolic/Electrolyte Disorders	3	0	0 - 87	3	33	2 - 87
Pulmonary Disease	4	25	8 - 81	6	83	8 - 70
Renal Failure	2	50	2 - 92	0	-	-
Severe Acute Heart Disease	2	100	8 - 92	1	100	1 - 97
Severe Chronic Heart Disease	5	40	2 - 78	4	50	0 - 88
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	2	50	0 - 97
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	2	50	0 -100	4	0	0 -100
Musculoskeletal/Skin Conditions	4	0	0 -100	4	25	0 -100
Neuropsychiatric/Sensory Disease	34	0	0 - 99	19	0	0 -100
Urologic Disease	3	0	0 - 97	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 107
Occupancy Rate (%): (not available)
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: (not available)
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: (not available)
Registered Nurses: (not available)
Licensed Practical Nurses: (not available)

SPECIALTY SERVICES

Shock/Trauma Unit: (not available)
Burn Unit: (not available)
Medical/Surgical Intensive Care: (not available)
Cardiac Intensive Care: (not available)
Organ Transplant Service: (not available)
Hospice Care: (not available)

ROBERT H DEDMAN MEM MED CTR

SEVEN MEDICAL PARKWAY
DALLAS, TX 75381

Medicare Hospital Provider Number: 450379

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	801	12	10 - 16	819	16	11 - 17
Cancer	23	43	24 - 64	29	55	31 - 68
Cerebrovascular Accidents	41	22	15 - 42	38	18	13 - 39
Gastrointestinal Catastrophes	7	43	11 - 75	11	64	11 - 66
Infectious Disease	14	64	18 - 67	9	11	15 - 64
Metabolic/Electrolyte Disorders	14	14	6 - 50	14	29	6 - 56
Pulmonary Disease	35	23	14 - 44	50	32	12 - 40
Renal Failure	2	50	6 - 95	7	43	15 - 84
Severe Acute Heart Disease	45	29	25 - 53	55	35	27 - 53
Severe Chronic Heart Disease	42	24	11 - 38	37	30	11 - 42
Severe Trauma	2	50	1 - 93	1	0	0 - 98
Gastrointestinal Disease	31	3	0 - 44	49	6	0 - 35
Gynecologic Disease	3	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	146	2	2 - 8	101	6	1 - 14
Musculoskeletal/Skin Conditions	56	0	1 - 10	75	1	0 - 13
Neuropsychiatric/Sensory Disease	15	7	0 - 99	15	7	0 -100
Urologic Disease	23	0	0 - 84	21	0	0 - 96

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	290
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	145
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	Yes

☆ U.S. GOVERNMENT PRINTING OFFICE: 1988—2 2 5 -6 7 7 / 0

RHD *Memorial Medical Center*

October 21, 1988 Medicare Provider #450379

Health Standards and Quality Bureau, HCFA
Attn: Mrs. Sandra Keppert
2-D-2 Meadows E. Bldg.
6325 Security Blvd.
Baltimore, Md. 21207

RE: Mortality Statistics
January 1, 1987 - December 31, 1987

Dear Sir:

Thank you for this opportunity to respond to the release of data on hospital mortality rates for calendar year 1987. Since receiving our Hospital Specific report, RHD Memorial Medical Center staff has had an opportunity to review the data.

The Medical Staff at RHD Memorial through the appropriate Medical Staff departments conduct an ongoing review of every hospital mortality for appropriateness of care. In specific reference to the 93 reported mortality cases of the 801 cases listed by HCFA in 1987 for RHD Memorial, we have validated that the data is accurate.

Based upon a comprehensive review of the specific medical records, we are confident that you and members of the public who request a copy of our statistical information will be interested in the following summary report.

In summary, the actual mortality rate specific to RHD Memorial Medical Center for all causes and by each of the seventeen diagnostic categories reflects actual rates within the "range of predicted mortality rates. The Hospital serves as the acute referrel facility for three area extended care nursing facilities (total beds 589) as well as participating with an inpatient Hospice program. A detailed review of the following three diagnostic categories which reflected a relatively higher range within the predicted mortality rate, is as follows:

INFECTIOUS DISEASE

- 64% actual mortality - predicted mortality range 18-67%.
Nine of the fourteen cases reported were identified as deaths occurring within 30 days of admission. Eight cases were admitted from Nursing homes in the area. Eight of the fourteen cases had a Do Not Resuscitate order prior to expiration. All cases had a prior history of comorbidities ranging from cancer, arteriosclerotic heart disease and chronic renal failure. The average age was 79.0.

PULMONARY DISEASE

23% actual mortality rate - predicted mortality range 14-44%. Of the thirty-five cases reported, eight were identified as deaths within 30 days of admission. Three of the eight cases were admitted from Nursing homes in the area. **All** cases had a Do Not Resuscitate order prior to expiration. All eight cases had a prior history of cancer with metastases, chronic obstructive pulmonary disease and four cases also had additional comorbidities relating to coronary artery disease and chronic renal failure. The average age was 78.2.

SEVERE CHRONIC HEART DISEASE

24% actual mortality rate - predicted mortality rate 11-38%. Ten of the forty-two cases reported were deaths within 30 days of admission. Five of the ten cases were admitted from Nursing homes in the area. Seven of the ten cases had Do Not Resuscitate orders prior to expiration or discharge. Eight of the ten cases had a prior history of coronary and arteriosclerotic heart disease. Four of the ten cases expired at RHD and five cases expired within 30 days of discharge (3 at area Nursing homes, 1 transfer to another acute care facility and one to home).The average age was 77.2.

Again, thank you for the opportunity to clarify the mortality data.

Sincerely,

James R. Shafer
Executive Director

/ja

ROBERTSON REGIONAL MED CTR

704 WHEELOCK ST
HEARNE, TX 77859

Medicare Hospital Provider Number: 450527

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	169	12	9 - 20	242	19	11 - 21
Cancer	3	100	9 - 82	5	100	19 - 75
Cerebrovascular Accidents	5	0	6 - 64	11	27	9 - 60
Gastrointestinal Catastrophes	0	-	-	3	33	2 - 87
Infectious Disease	4	0	11 - 75	6	50	14 - 82
Metabolic/Electrolyte Disorders	5	40	6 - 78	3	33	0 - 92
Pulmonary Disease	24	17	10 - 43	22	27	6 - 46
Renal Failure	0	-	-	4	75	5 - 83
Severe Acute Heart Disease	9	33	12 - 68	18	39	21 - 64
Severe Chronic Heart Disease	15	7	8 - 41	32	19	10 - 39
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	9	0	0 - 93	11	0	0 - 66
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	20	0	0 - 36	21	10	0 - 88
Musculoskeletal/Skin Conditions	5	0	0 -100	23	4	0 - 97
Neuropsychiatric/Sensory Disease	2	0	0 -100	2	50	0 -100
Urologic Disease	1	0	0 -100	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	33
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

ROLLING PLAINS MEMORIAL HOSPITAL

200 E ARIZONA
SWEETWATER, TX 79556

Medicare Hospital Provider Number: 450055

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	457	14	13 - 20	562	14	12 - 18
Cancer	3	0	19 - 92	6	50	18 - 85
Cerebrovascular Accidents	24	42	15 - 54	18	22	18 - 57
Gastrointestinal Catastrophes	2	50	1 - 93	3	33	3 - 86
Infectious Disease	4	0	10 - 73	10	10	18 - 64
Metabolic/Electrolyte Disorders	12	17	6 - 55	19	37	8 - 53
Pulmonary Disease	60	25	18 - 42	65	26	16 - 40
Renal Failure	1	0	0 - 99	3	33	12 - 94
Severe Acute Heart Disease	30	40	27 - 62	29	45	25 - 61
Severe Chronic Heart Disease	35	23	16 - 45	40	38	11 - 42
Severe Trauma	2	100	5 - 89	2	0	2 - 89
Gastrointestinal Disease	40	7	0 - 37	48	0	1 - 11
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	55	2	1 - 14	77	1	1 - 10
Musculoskeletal/Skin Conditions	30	0	0 - 40	31	6	0 - 37
Neuropsychiatric/Sensory Disease	1	0	0 -100	6	0	0 -100
Urologic Disease	5	0	0 -100	20	0	0 - 86

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	62
Occupancy Rate (%):	45
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	11
Percent of Physicians Who Are Board Certified Specialists:	27
Interns and Residents:	3
Registered Nurses:	31
Licensed Practical Nurses:	28

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ROLLINS BROOK HOSP

608 N KEY AVE
LAMPASAS, TX 76550

Medicare Hospital Provider Number: 450041

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	193	11	11 - 20	256	14	9 - 18
Cancer	2	100	11 - 96	1	100	3 - 99
Cerebrovascular Accidents	5	20	9 - 76	9	33	7 - 65
Gastrointestinal Catastrophes	1	0	0 - 98	3	33	2 - 87
Infectious Disease	1	0	0 - 99	1	0	1 - 97
Metabolic/Electrolyte Disorders	11	9	6 - 52	12	25	4 - 57
Pulmonary Disease	28	14	18 - 47	21	29	10 - 50
Renal Failure	1	100	3 - 98	1	100	0 - 98
Severe Acute Heart Disease	8	63	14 - 74	19	32	24 - 65
Severe Chronic Heart Disease	12	17	7 - 53	14	14	8 - 49
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	12	0	0 - 98	24	0	0 - 25
Gynecologic Disease	0	-	-	4	0	0 -100
Low-Risk Heart Disease	39	3	1 - 20	35	0	1 - 15
Musculoskeletal/Skin Conditions	9	0	0 - 97	25	0	1 - 21
Neuropsychiatric/Sensory Disease	3	0	0 -100	3	0	0 -100
Urologic Disease	13	0	0 - 50	11	9	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	23
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

ROSEBUD COMMUNITY HOSPITAL

420 EAST AVE E
ROSEBUD, TX 76570

Medicare Hospital Provider Number: 450454

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	93	18	10 - 27	223	16	11 - 22
Cancer	2	50	5 - 93	2	100	9 - 93
Cerebrovascular Accidents	4	50	4 - 82	12	25	13 - 61
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	12	17	7 - 55
Pulmonary Disease	10	30	10 - 64	26	35	14 - 51
Renal Failure	3	100	11 - 86	2	0	1 - 90
Severe Acute Heart Disease	4	50	12 - 87	13	54	20 - 70
Severe Chronic Heart Disease	10	30	8 - 62	18	17	13 - 50
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	7	0	0 - 98	12	0	0 - 97
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	12	0	0 - 91	35	3	0 - 25
Musculoskeletal/Skin Conditions	4	0	0 -100	11	0	0 - 81
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	3	0	0 -100	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	38
Occupancy Rate (%):	11
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ROSEWOOD MEDICAL CENTER

9200 WESTHEIMER
HOUSTON, TX 77063

Medicare Hospital Provider Number: 450320

Diagnostic Category	**Calender Year 1987**			**Calender Year 1986**		
	Cases	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**	**Cases**	**Actual Mortality Rate (%)**	**Range For Predicted Mortality (%)**
All Cases	603	18	10 - 18	585	20	11 - 18
Cancer	16	56	20 - 66	17	59	16 - 62
Cerebrovascular Accidents	28	43	13 - 50	26	58	10 - 48
Gastrointestinal Catastrophes	7	29	11 - 73	2	50	0 - 95
Infectious Disease	22	55	13 - 56	36	36	19 - 53
Metabolic/Electrolyte Disorders	10	50	6 - 65	4	0	5 - 71
Pulmonary Disease	52	38	14 - 42	56	38	15 - 42
Renal Failure	5	60	14 - 88	8	38	17 - 83
Severe Acute Heart Disease	24	46	17 - 57	28	43	20 - 56
Severe Chronic Heart Disease	30	37	8 - 43	33	30	10 - 42
Severe Trauma	1	0	0 - 99	2	0	2 - 89
Gastrointestinal Disease	40	5	0 - 51	39	5	0 - 40
Gynecologic Disease	6	0	0 -100	9	11	0 -100
Low-Risk Heart Disease	50	6	1 - 23	49	10	0 - 38
Musculoskeletal/Skin Conditions	58	0	0 - 12	61	2	0 - 24
Neuropsychiatric/Sensory Disease	7	0	0 -100	11	0	0 - 82
Urologic Disease	19	0	0 - 95	10	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 186
Occupancy Rate (%): 48
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 101
Percent of Physicians Who Are Board Certified Specialists: 70
Interns and Residents: 0
Registered Nurses: 91
Licensed Practical Nurses: 31

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

October 19, 1988

ROSEWOOD
MEDICAL
CENTER

HEALTHCARE

Sandra Kappert
Health Standards and Quality Bureau, HCFA
2-D-2 Meadows East Bldg.
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Rosewood Medical Center has analyzed the HCFA data received 9-21-87 and has drafted the following response for public disclosure in December:

> Rosewood Medical Center is a 235 bed acute care facility whose case mix includes patients with medical and surgical illnesses and offers care in specialty areas of oncology, pulmonary medicine obstetrics, gynecology, orthopedics, psychiatry, rehabilitation medicine as well as general medicine and surgery.
>
> The hospital specific mortality data received from the Health Care Financing Administration (HCFA) has been reviewed by Rosewood Medical Center's President of the Medical Staff, Chairman of the Utilization Review Committee, Chairman of the Medical Care Appraisal Committee, Chief Executive Officer, and Directors of Utilization Management and Medical Records.
>
> The mortality rates are not necessarily an indicator of quality either high or low. It is necessary to evaluate more than number or percentages of deaths in order to evaluate whether a patient was given the best available care. This is accomplished by ongoing review of all medical management to study outcome and quality whether the patient lived or died. Factors which should also be relevant in evaluating quality are the patient's overall condition (his primary disease as well as chronic diseases which may contribute to his risk), and severity of the patient's illness. Mortality review is only oneindicator in a long list of criteria which merit review in Rosewood's quality assurance program and peer review activities.

The records of all patients who expired within 30 days of admission were reviewed

a) for accuracy of HCFA data
b) to evaluate that the patient and family were given adequate care and support both in the hospital and post-discharge (where applicable)

For the most part, HCFA's data was found to be correct. Minor errors in dates of hospitalization and/or dates of death were found. But the listed patients still expired within 30 days of the final hospital admission. Categories where the mortality rate was noted to be on the high side of expected were not unusual due to the speciality areas which this facility treats (i.e. pulmonary medicine and cancer).

Statistical analysis revealed the average age of these patients was 79 years. In over 68% of the cases their condition was terminal. In 93% of the cases, the patient had significant underlying diseases which contributed to death. The patients exhibited chronic conditions such as previous heart attacks with continuing heart problems, previous strokes, debilitating lung disease (such as emphysema), and cancer.

Severity of illness is very difficult to evaluate statistically. Some indicators of how severly ill the patient was were calculated with the following:

30% of patients were admitted through the Emergency Room
20% of patients were treated in Intensive Care Unit
28% of patients were previously residents of a Nursing Home
68% of patients conditions were terminal
70% of the patients discharged were sent to a Skilled/Intermediate Care Nursing Facility
30% of patients discharged were followed by Home Health Care following discharge.

Rosewood places emphasis on assuring that patients receive adequate discharge planning. Evaluation showed that all patients who were discharged form Rosewood were offered assistance in post-discharge planning. These consisted of skilled or intermediate nursing home placement, home health nurses, Hospice for cancer patients along with follow-up by their own physician. It was noted that 100% of patients received discharge planning assistance. It was noted that the remainder of patients not requiring discharge planning did have a follow-up visit scheduled with their own physician and/or followed by Home Health Care.

Rosewood Medical Center continues to strive to meet its tradition of providing quality healthcare for the community it serves.

Thank you for allowing this opportunity to reply to HCFA's publication of data.

Sincerely,

David J. Katrana, M.D.
President, Medical Staff

Tom Rice,
Chief Executive Officer

ROUND ROCK COMMUNITY HOSPITAL

2400 ROUND ROCK AVE
ROUND ROCK, TX 78681

Medicare Hospital Provider Number: 450718

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	356	14	9 - 17	336	10	7 - 15
Cancer	19	53	23 - 67	7	57	16 - 79
Cerebrovascular Accidents	7	43	6 - 71	9	22	5 - 61
Gastrointestinal Catastrophes	1	0	0 - 99	3	33	1 - 88
Infectious Disease	6	67	9 - 76	6	67	12 - 78
Metabolic/Electrolyte Disorders	7	14	10 - 67	2	50	1 - 93
Pulmonary Disease	14	14	9 - 50	18	22	7 - 48
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	14	71	18 - 64	14	50	14 - 64
Severe Chronic Heart Disease	21	19	14 - 49	10	20	5 - 58
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	28	11	0 - 49	20	0	0 - 61
Gynecologic Disease	4	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	50	8	0 - 28	42	5	0 - 32
Musculoskeletal/Skin Conditions	27	0	0 - 35	31	0	0 - 31
Neuropsychiatric/Sensory Disease	8	0	0 -100	3	0	0 -100
Urologic Disease	23	0	0 - 70	30	0	0 - 81

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	75
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	50
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

Round Rock Hospital

October 20, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Washington, D.C. 20201

Attention: Sandra Kappert

Dear Dr. Roper:

Thank you for the opportunity to respond to the mortality data composed by the Health Care Financing Administration.

Round Rock Hospital is a 75-bed acute care facility located approximately 20 miles north of Austin, Texas. The hospital, which was formerly owned by American Medical International, recently became a member of Epic Healthcare Group, an employee-owned organization. The facility contains a 24-hour emergency room, a Family Birthing Center, an intensive care unit, medical-surgical and pediatric care, as well as surgical and outpatient services.

It is the mission of Round Rock Hospital to provide high, quality care to area residents. Our physicians, nurses, technicians and other employees all work together to achieve this goal.

In reference to the mortality data prepared by HCFA, the following conclusions have been made. First, it should be noted that Round Rock Hospital's mortality rate is well within the range established by HCFA for all DRG's except Severe Acute Heart Disease.

A comprehensive review of the fourteen cases in this DRG category has been completed by Eric Roehm, M.D., a cardiologist on the hospital's medical staff. According to Dr. Roehm's analysis, "The management of the individual cases and the care the patients received, appears appropriate and of high quality.

In addition, his analysis of actual medical records revealed that the majority of the patients had pre-existing conditions at the time of admission. "There was significant comorbity present in this group of patients with acute cardiovascular disease," stated Dr. Roehm in his overall report on the mortality data.

More specifically, Dr. Roehm's analysis of medical records revealed patients in this DRG with pre-existing conditions at the time of admission such as metastatic carcinoma, organic brain syndrome with severe aortic stenosis and hepatic dysfunction, acute pyelonephritis, and peptic ulcer disease with an admission hemoglobin of 6.7

The ongoing review of mortality data is an important process at Round Rock Hospital. In addition to this function, numerous other quality assurance standards have been in place which enable us to provide high quality patient care.

Again, I thank you for this opportunity to respond.

Sincerely,

Scott Evans

Scott D. Evans, FACHE
Executive Director

cc: Andy Whitehouse, Chairman of the Board
Jack Jacobson, M.D., Chief-of-Staff

ROY H LAIRD MEM HOSP

1612 S HENDERSON BLVD
KILGORE, TX 75662

Medicare Hospital Provider Number: 450488

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	407	13	9 - 16	451	16	11 - 18
Cancer	9	78	17 - 70	4	75	19 - 93
Cerebrovascular Accidents	11	45	8 - 63	18	39	11 - 54
Gastrointestinal Catastrophes	2	0	2 - 88	5	60	11 - 82
Infectious Disease	10	40	8 - 65	7	29	17 - 79
Metabolic/Electrolyte Disorders	10	20	9 - 62	12	33	9 - 61
Pulmonary Disease	32	25	14 - 46	35	34	16 - 48
Renal Failure	3	33	7 - 89	5	80	11 - 82
Severe Acute Heart Disease	7	43	16 - 80	18	33	22 - 65
Severe Chronic Heart Disease	25	16	9 - 40	30	33	14 - 47
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	34	0	0 - 23	41	0	1 - 14
Gynecologic Disease	1	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	53	9	0 - 40	65	9	1 - 22
Musculoskeletal/Skin Conditions	36	3	0 - 37	25	0	0 - 24
Neuropsychiatric/Sensory Disease	14	7	0 - 77	16	0	0 - 71
Urologic Disease	14	7	0 - 72	8	13	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	47
Occupancy Rate (%):	43
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	12
Percent of Physicians Who Are Board Certified Specialists:	42
Interns and Residents:	0
Registered Nurses:	20
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SABINE COUNTY HOSPITAL

HIGHWAY 83 WEST P O DRAWER W
HEMPHILL, TX 75948

Medicare Hospital Provider Number: 450700

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	178	18	8 - 20	227	17	9 - 19
Cancer	2	50	8 - 96	2	100	8 - 92
Cerebrovascular Accidents	11	36	6 - 61	17	41	11 - 56
Gastrointestinal Catastrophes	1	100	1 - 97	1	0	0 - 98
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	2	50	1 - 93	1	0	0 - 99
Pulmonary Disease	28	29	10 - 45	34	21	10 - 40
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	6	17	9 - 71	19	32	18 - 59
Severe Chronic Heart Disease	17	41	8 - 54	16	25	7 - 51
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	19	5	0 - 87	17	6	0 - 97
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	20	0	0 - 29	23	4	0 - 67
Musculoskeletal/Skin Conditions	10	30	0 -100	8	0	0 -100
Neuropsychiatric/Sensory Disease	5	0	0 -100	3	0	0 -100
Urologic Disease	14	7	0 - 99	19	11	0 - 95

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	36
Occupancy Rate (%):	22
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SAINT JOSEPH HOSP

1401 S MAIN ST
FORT WORTH, TX 76104

Medicare Hospital Provider Number: 450043

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,689	13	10 - 14	2,771	14	10 - 14
Cancer	108	35	27 - 49	106	37	28 - 51
Cerebrovascular Accidents	130	29	16 - 34	135	28	19 - 36
Gastrointestinal Catastrophes	25	24	16 - 53	27	44	18 - 57
Infectious Disease	54	31	22 - 51	43	37	16 - 49
Metabolic/Electrolyte Disorders	71	27	12 - 39	57	28	10 - 40
Pulmonary Disease	151	21	16 - 32	128	33	16 - 36
Renal Failure	13	23	12 - 68	14	50	19 - 79
Severe Acute Heart Disease	88	39	29 - 51	96	45	28 - 50
Severe Chronic Heart Disease	134	20	15 - 30	114	24	16 - 33
Severe Trauma	10	30	6 - 64	2	50	7 - 96
Gastrointestinal Disease	165	4	1 - 10	183	5	1 - 10
Gynecologic Disease	16	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	268	6	2 - 8	224	7	1 - 9
Musculoskeletal/Skin Conditions	258	3	0 - 7	266	2	0 - 6
Neuropsychiatric/Sensory Disease	165	1	1 - 6	188	5	0 - 13
Urologic Disease	70	0	0 - 12	100	1	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	380
Occupancy Rate (%):	62
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	207
Percent of Physicians Who Are Board Certified Specialists:	58
Interns and Residents:	0
Registered Nurses:	236
Licensed Practical Nurses:	64

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SAM HOUSTON MEM HOSP

1615 HILLENDAHL
HOUSTON, TX 77055

Medicare Hospital Provider Number: 450366

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	502	10	7 - 13	510	10	8 - 14
Cancer	9	11	12 - 61	8	25	13 - 71
Cerebrovascular Accidents	14	29	9 - 56	16	13	9 - 46
Gastrointestinal Catastrophes	2	50	2 - 92	6	67	17 - 83
Infectious Disease	6	17	7 - 70	8	38	13 - 74
Metabolic/Electrolyte Disorders	12	25	7 - 58	11	18	7 - 57
Pulmonary Disease	30	30	9 - 44	29	21	10 - 42
Renal Failure	2	50	4 - 93	4	50	8 - 87
Severe Acute Heart Disease	10	40	16 - 71	11	27	15 - 66
Severe Chronic Heart Disease	25	40	11 - 49	24	17	11 - 43
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	41	0	0 - 16	40	2	1 - 20
Gynecologic Disease	13	0	0 -100	16	0	0 -100
Low-Risk Heart Disease	80	0	1 - 7	54	2	1 - 15
Musculoskeletal/Skin Conditions	39	0	0 - 30	53	4	1 - 18
Neuropsychiatric/Sensory Disease	18	0	0 - 81	8	13	0 - 98
Urologic Disease	31	0	0 - 33	36	6	0 - 83

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	130
Occupancy Rate (%):	42
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	176
Percent of Physicians Who Are Board Certified Specialists:	62
Interns and Residents:	0
Registered Nurses:	82
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SAN ANTONIO STATE CHEST HOSPITAL

2303 SE MILITARY DR BOX 23340
SAN ANTONIO, TX 78223

Medicare Hospital Provider Number: 450734

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	197	9	7 - 15	217	10	8 - 17
Cancer	11	27	20 - 71	12	25	15 - 64
Cerebrovascular Accidents	2	50	0 - 97	4	50	2 - 82
Gastrointestinal Catastrophes	1	0	0 - 98	1	0	0 - 98
Infectious Disease	3	0	2 - 80	5	40	7 - 79
Metabolic/Electrolyte Disorders	3	0	2 - 80	1	0	0 - 98
Pulmonary Disease	11	27	4 - 59	23	13	8 - 40
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	1	0	2 - 97	1	0	3 - 98
Severe Chronic Heart Disease	3	0	1 - 83	7	29	2 - 71
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	9	0	0 -100	9	0	0 - 99
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	4	0	0 -100	3	33	0 -100
Musculoskeletal/Skin Conditions	7	0	0 -100	8	0	0 -100
Neuropsychiatric/Sensory Disease	4	0	0 -100	1	0	0 -100
Urologic Disease	5	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	150
Ownership/Control:	Church

STAFFING

Interns and Residents:	0
Registered Nurses:	44
Licensed Practical Nurses:	35

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SAN AUGUSTINE MEMORIAL HOSP

511 HOSPITAL ST BOX 658
SAN AUGUSTINE, TX 75972

Medicare Hospital Provider Number: 450517

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	185	21	12 - 24	179	18	9 - 21
Cancer	3	67	9 - 90	3	100	11 - 83
Cerebrovascular Accidents	9	44	6 - 66	6	33	3 - 73
Gastrointestinal Catastrophes	1	0	2 - 97	0	-	-
Infectious Disease	1	100	2 - 98	1	100	0 - 98
Metabolic/Electrolyte Disorders	3	0	0 - 98	4	0	5 - 71
Pulmonary Disease	36	47	20 - 53	17	18	13 - 52
Renal Failure	7	71	12 - 79	1	100	3 - 98
Severe Acute Heart Disease	7	43	12 - 75	8	38	13 - 73
Severe Chronic Heart Disease	12	8	7 - 47	13	31	6 - 56
Severe Trauma	0	-	-	1	0	3 - 99
Gastrointestinal Disease	7	0	0 -100	13	0	0 - 79
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	18	0	0 - 60	33	18	0 - 57
Musculoskeletal/Skin Conditions	11	0	0 - 99	12	8	0 -100
Neuropsychiatric/Sensory Disease	6	0	0 -100	6	0	0 - 99
Urologic Disease	2	0	0 -100	5	20	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 30
Occupancy Rate (%): 23
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 3
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: 0
Registered Nurses: 9
Licensed Practical Nurses: 7

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

SAN JACINTO METHODIST HOSP

1101 DECKER DR
BAYTOWN, TX 77520

Medicare Hospital Provider Number: 450424

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	805	13	9 - 15	647	13	11 - 17
Cancer	15	60	25 - 72	13	38	24 - 74
Cerebrovascular Accidents	32	28	13 - 45	26	38	12 - 49
Gastrointestinal Catastrophes	13	38	14 - 66	10	20	11 - 63
Infectious Disease	12	50	14 - 67	15	40	17 - 66
Metabolic/Electrolyte Disorders	18	28	11 - 54	11	55	14 - 69
Pulmonary Disease	72	17	17 - 37	55	29	17 - 43
Renal Failure	7	57	15 - 83	1	0	2 - 97
Severe Acute Heart Disease	18	28	17 - 59	22	55	25 - 66
Severe Chronic Heart Disease	41	27	12 - 40	44	14	12 - 35
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	87	8	0 - 23	62	3	1 - 15
Gynecologic Disease	11	0	0 -100	8	0	0 -100
Low-Risk Heart Disease	89	4	1 - 13	55	2	0 - 15
Musculoskeletal/Skin Conditions	64	0	1 - 9	52	2	0 - 24
Neuropsychiatric/Sensory Disease	31	3	0 - 56	24	0	0 - 40
Urologic Disease	60	0	0 - 12	40	7	0 - 31

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 118
Occupancy Rate (%): 59
Ownership/Control: Church

STAFFING

Total Number of Physicians: 73
Percent of Physicians Who Are Board Certified Specialists: 55
Interns and Residents: 0
Registered Nurses: 78
Licensed Practical Nurses: 34

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

SAN SABA HOSPITAL

2005 WEST WALLACE
SAN SABA, TX 76877

Medicare Hospital Provider Number: 450317

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	162	20	9 - 22	124	20	12 - 26
Cancer	1	100	2 - 97	1	100	3 - 98
Cerebrovascular Accidents	3	67	3 - 86	6	17	6 - 69
Gastrointestinal Catastrophes	1	100	1 - 97	2	50	4 - 93
Infectious Disease	4	75	10 - 84	1	100	1 - 97
Metabolic/Electrolyte Disorders	3	33	1 - 90	2	0	0 - 93
Pulmonary Disease	25	36	14 - 52	30	33	17 - 52
Renal Failure	1	100	3 - 99	0	-	-
Severe Acute Heart Disease	5	80	13 - 79	8	63	16 - 76
Severe Chronic Heart Disease	10	20	7 - 58	3	33	0 - 92
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	9	0	0 - 99	10	10	0 - 92
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	22	0	0 - 35	6	33	0 -100
Musculoskeletal/Skin Conditions	14	7	0 - 96	10	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 -100
Urologic Disease	8	0	0 - 83	7	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	23
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SANTA ROSA MEDICAL CENTER

519 W HOUSTON ST BOX 7330 STA
SAN ANTONIO, TX 78207

Medicare Hospital Provider Number: 450237

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,402	13	10 - 14	3,253	13	11 - 15
Cancer	113	36	30 - 52	97	38	33 - 57
Cerebrovascular Accidents	132	23	19 - 35	121	21	19 - 36
Gastrointestinal Catastrophes	40	32	18 - 51	33	39	19 - 56
Infectious Disease	60	42	25 - 54	59	37	23 - 52
Metabolic/Electrolyte Disorders	74	43	16 - 44	58	33	15 - 44
Pulmonary Disease	205	30	20 - 36	231	27	20 - 36
Renal Failure	11	18	10 - 68	19	37	16 - 71
Severe Acute Heart Disease	84	31	27 - 49	81	42	28 - 51
Severe Chronic Heart Disease	162	22	15 - 30	189	24	19 - 33
Severe Trauma	5	20	3 - 75	3	33	5 - 87
Gastrointestinal Disease	261	4	1 - 8	238	3	2 - 7
Gynecologic Disease	40	0	0 -100	29	0	0 -100
Low-Risk Heart Disease	424	3	2 - 6	374	3	2 - 6
Musculoskeletal/Skin Conditions	249	2	1 - 6	230	3	1 - 7
Neuropsychiatric/Sensory Disease	96	4	1 - 13	89	1	0 - 10
Urologic Disease	181	2	1 - 7	165	4	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	766
Occupancy Rate (%):	69
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	504
Percent of Physicians Who Are Board Certified Specialists:	64
Interns and Residents:	0
Registered Nurses:	621
Licensed Practical Nurses:	414

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SCENIC MOUNTAIN MEDCIAL CENTER

1601 W ELEVENTH
BIG SPRING, TX 79720

Medicare Hospital Provider Number: 450653

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	676	11	9 - 15	661	11	9 - 15
Cancer	23	35	25 - 64	15	33	21 - 68
Cerebrovascular Accidents	16	0	18 - 42	14	21	12 - 56
Gastrointestinal Catastrophes	6	33	12 - 78	5	20	8 - 76
Infectious Disease	13	23	14 - 61	15	33	16 - 64
Metabolic/Electrolyte Disorders	18	22	8 - 51	22	18	9 - 46
Pulmonary Disease	50	24	14 - 40	43	16	17 - 42
Renal Failure	8	63	13 - 79	8	38	14 - 81
Severe Acute Heart Disease	22	55	20 - 60	25	48	22 - 60
Severe Chronic Heart Disease	34	21	10 - 39	24	42	12 - 50
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	42	7	0 - 50	53	2	0 - 18
Gynecologic Disease	17	0	0 -100	16	0	0 - 99
Low-Risk Heart Disease	61	2	1 - 13	75	3	1 - 13
Musculoskeletal/Skin Conditions	69	0	0 - 9	59	5	0 - 32
Neuropsychiatric/Sensory Disease	18	0	0 - 73	19	5	0 - 80
Urologic Disease	57	2	0 - 19	62	3	1 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 132
Occupancy Rate (%): (not available)
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: (not available)
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: (not available)
Registered Nurses: (not available)
Licensed Practical Nurses: (not available)

SPECIALTY SERVICES

Shock/Trauma Unit: (not available)
Burn Unit: (not available)
Medical/Surgical Intensive Care: (not available)
Cardiac Intensive Care: (not available)
Organ Transplant Service: (not available)
Hospice Care: (not available)

SCHLEICHER COUNTY MEDICAL CENTER

400 W MURCHISON AVE
ELDORADO, TX 76936

Medicare Hospital Provider Number: 450735

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	51	14	3 - 25	85	14	8 - 23
Cancer	0	-	-	3	100	16 - 88
Cerebrovascular Accidents	1	0	0 - 99	7	14	6 - 63
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	1	100	0 - 99
Pulmonary Disease	8	38	5 - 67	10	40	11 - 67
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	1	100	1 - 97
Severe Chronic Heart Disease	5	0	3 - 63	5	20	5 - 74
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	2	0	0 -100
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	5	0	0 - 86	13	0	0 - 96
Musculoskeletal/Skin Conditions	2	0	0 -100	3	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	2	0	0 -100
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1988

Total Beds (#):	16
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	4

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

SCOTT & WHITE MEM HOSP

2401 31ST ST
TEMPLE, TX 76508

Medicare Hospital Provider Number: 450054

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,801	10	9 - 12	3,598	9	9 - 13
Cancer	191	29	29 - 48	184	32	29 - 49
Cerebrovascular Accidents	98	30	18 - 38	88	31	18 - 38
Gastrointestinal Catastrophes	34	41	19 - 55	34	24	22 - 56
Infectious Disease	26	23	19 - 55	16	38	14 - 61
Metabolic/Electrolyte Disorders	35	34	14 - 49	33	15	17 - 47
Pulmonary Disease	143	31	18 - 36	138	25	17 - 36
Renal Failure	9	22	15 - 76	7	0	10 - 66
Severe Acute Heart Disease	101	29	29 - 49	110	25	29 - 48
Severe Chronic Heart Disease	136	18	17 - 31	104	21	15 - 33
Severe Trauma	7	0	6 - 55	5	20	3 - 75
Gastrointestinal Disease	248	3	1 - 7	256	5	1 - 8
Gynecologic Disease	36	0	0 -100	31	0	0 -100
Low-Risk Heart Disease	449	7	2 - 7	372	7	2 - 8
Musculoskeletal/Skin Conditions	356	3	1 - 6	381	1	1 - 4
Neuropsychiatric/Sensory Disease	217	2	1 - 7	195	1	1 - 6
Urologic Disease	288	1	0 - 5	237	0	0 - 5

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	632
Ownership/Control:	Private, Non-profit

STAFFING

Interns and Residents:	106
Registered Nurses:	479
Licensed Practical Nurses:	142

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

SCOTT&WHITE

October 5, 1988

Hospital ID: 450054

Dr. William Roper
Administrator
Health Care Financing Administration
Washington, D.C.

Dear Dr. Roper:

We are pleased to have the opportunity to respond to the release of mortality data that the Health Care Financing Administration has accumulated.

We wholeheartedly agree with you that this data is but one method of evaluating quality of care that an individual hospital is delivering to its patients. The Quality Assurance program at Scott and White is continually evaluating all aspects of care which includes a mortality review program.

The data that is represented has been carefully reviewed. Patients at Scott and White have been compared to patients with similar characteristics including age, sex, and presence of other illnesses. Scott and White Hospital is a referral hospital often caring for patients with advanced disease and complex medical problems. It is noted that your data is in agreement with our ongoing mortality review program. The data reflect that the mortality rate for our hospital falls within the expected range for the disease categories reported.

Scott and White Hospital is committed to the highest level of care that can be given to its patients. Our existing Quality Assurance program and the data released from the Health Care Financing Administration help to meet our goal for quality care.

Sincerely,

Kermit Knudsen, M.D.
Chief of Staff

Robert E. Myers, M.D.
President

SETON HOLY CROSS

2600 E MARTIN LUTHER KING JR B
AUSTIN, TX 78702

Medicare Hospital Provider Number: 450116

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	187	32	13 - 27	274	21	11 - 22
Cancer	10	60	19 - 74	14	50	22 - 71
Cerebrovascular Accidents	1	100	3 - 98	7	14	10 - 66
Gastrointestinal Catastrophes	0	-	-	3	0	3 - 79
Infectious Disease	9	22	21 - 74	7	71	17 - 79
Metabolic/Electrolyte Disorders	9	78	14 - 69	10	20	10 - 62
Pulmonary Disease	19	42	12 - 56	17	53	11 - 57
Renal Failure	5	60	11 - 85	2	100	11 - 96
Severe Acute Heart Disease	2	50	4 - 93	2	50	5 - 93
Severe Chronic Heart Disease	9	44	9 - 68	14	36	7 - 56
Severe Trauma	1	0	0 -100	0	-	-
Gastrointestinal Disease	13	23	0 - 99	13	0	0 - 52
Gynecologic Disease	2	50	0 -100	1	0	0 -100
Low-Risk Heart Disease	7	0	0 - 83	17	12	0 - 82
Musculoskeletal/Skin Conditions	16	19	0 - 81	29	3	0 - 45
Neuropsychiatric/Sensory Disease	9	11	0 -100	8	0	0 -100
Urologic Disease	1	0	0 -100	14	14	0 - 92

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	88
Occupancy Rate (%):	52
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	59
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DAUGHTERS OF CHARITY HEALTH SERVICES OF AUSTIN

MAILING ADDRESS: 1201 WEST 38TH STREET, AUSTIN, TEXAS 78705-1056

SETON HOLY CROSS 2600 E. MARTIN LUTHER KING, JR. BLVD. (512) 477-9811

SETON MEDICAL CENTER 1201 WEST 38TH STREET (512) 459-2121 SETON NORTHWEST 11111 RESEARCH BLVD. (512) 338-5000

October 24, 1988

William Roper, M.D.
Administrator
Department of Health and Human Services
Health Care Financing Administration
Washington, D.C. 20201

Dear Dr. Roper:

Re: Hospital ID #450056
Seton Medical Center

We have reviewed the data on hospital mortality statistics for January 1, 1987, to December 31, 1987, and find that the data are essentially correct, given the criteria used for the study. Seton Medical Center data is consistently on the low side of the predicted mortality range. We believe this is attributable to the primary involvement of our medical staff with the efforts of our Quality Assurance/Utilization Management program.

Re: Hospital ID #450116
Seton Holy Cross

Upon reviewing the data for Seton Holy Cross, we feel the following comments of clarification are necessary:

This facility places special emphasis on the care of very frail, elderly and terminally ill patients with underlying chronic conditions.

The data for Seton Holy Cross are not comparable to other acute care facilities because the services offered at Seton Holy Cross include not only acute care but also skilled nursing and geriatric psychiatry. Discharges from all three programs have been included in the Medicare Hospital Mortality data.

We feel these comments must accompany any releases regarding the mortality data for this facility.

Data for both Seton Medical Center and Seton Holy Cross Hospital are being responded to in this single communication. Effective July 1, 1988, both have become facilities within the Daughters of Charity Health Services of Austin.

Member of DAUGHTERS OF CHARITY NATIONAL HEALTH SYSTEM

The mortality data reported by HCFA have been reviewed by the President and CEO of the Daughters of Charity Health Services of Austin, President of the Medical Staff, Physician Chairman of the Quality Assurance Committee, and the Director of Quality Resource Management.

Sincerely,

Judith P. Smith

Judith P. Smith
President/CEO
DCHSA

James O Lindsey

James Lindsey, M.D.
President, Medical Staff
DCHSA

cc: Sister Mary Rose McPhee
Regional Executive
DCNHS - West Central

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

SETON MEDICAL CENTER

1201 W 38TH ST
AUSTIN, TX 78705

Medicare Hospital Provider Number: 450056

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4,796	10	10 - 13	4,532	10	9 - 13
Cancer	206	45	34 - 53	209	37	31 - 51
Cerebrovascular Accidents	177	23	18 - 33	160	20	20 - 35
Gastrointestinal Catastrophes	47	38	22 - 54	44	43	26 - 60
Infectious Disease	32	25	26 - 59	35	60	25 - 60
Metabolic/Electrolyte Disorders	36	42	15 - 50	38	21	12 - 43
Pulmonary Disease	192	27	18 - 34	189	24	17 - 33
Renal Failure	12	50	14 - 75	10	40	16 - 79
Severe Acute Heart Disease	174	24	30 - 46	142	32	30 - 48
Severe Chronic Heart Disease	221	24	17 - 30	187	20	16 - 29
Severe Trauma	8	38	8 - 70	5	40	5 - 78
Gastrointestinal Disease	387	3	2 - 7	366	4	1 - 7
Gynecologic Disease	48	2	0 -100	52	2	0 -100
Low-Risk Heart Disease	662	2	2 - 5	612	3	2 - 6
Musculoskeletal/Skin Conditions	532	1	1 - 4	468	2	1 - 5
Neuropsychiatric/Sensory Disease	169	2	0 - 8	186	4	0 - 9
Urologic Disease	198	1	0 - 7	190	3	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	491
Occupancy Rate (%):	78
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	456
Percent of Physicians Who Are Board Certified Specialists:	78
Interns and Residents:	0
Registered Nurses:	462
Licensed Practical Nurses:	61

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

DAUGHTERS OF CHARITY HEALTH SERVICES OF AUSTIN

MAILING ADDRESS: 1201 WEST 38TH STREET, AUSTIN, TEXAS 78705-1056

SETON HOLY CROSS 2600 E. MARTIN LUTHER KING, JR. BLVD. (512) 477-9811

SETON MEDICAL CENTER 1201 WEST 38TH STREET (512) 459-2121 SETON NORTHWEST 11111 RESEARCH BLVD. (512) 338-5000

October 24, 1988

William Roper, M.D.
Administrator
Department of Health and Human Services
Health Care Financing Administration
Washington, D.C. 20201

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Sincerely,

Judith P. Smith

Judith P. Smith
President/CEO
DCHSA

James O Lindsey

James Lindsey, M.D.
President, Medical Staff
DCHSA

cc: Sister Mary Rose McPhee
Regional Executive
DCNHS - West Central

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

SEYMOUR HOSP AUTHORITY

200 STADIUM DRIVE BOX 351
SEYMOUR, TX 76380

Medicare Hospital Provider Number: 450586

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	255	15	9 - 18	321	12	10 - 18
Cancer	10	70	18 - 72	11	73	27 - 78
Cerebrovascular Accidents	12	33	10 - 61	13	38	9 - 59
Gastrointestinal Catastrophes	2	50	1 - 93	0	-	-
Infectious Disease	2	50	2 - 92	0	-	-
Metabolic/Electrolyte Disorders	8	25	3 - 66	4	50	5 - 82
Pulmonary Disease	30	27	10 - 44	37	16	17 - 43
Renal Failure	2	50	5 - 94	8	38	15 - 81
Severe Acute Heart Disease	12	67	18 - 68	13	46	18 - 68
Severe Chronic Heart Disease	9	11	4 - 55	15	0	9 - 34
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	27	0	0 - 44	25	4	0 - 82
Gynecologic Disease	2	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	28	0	0 - 24	37	3	0 - 37
Musculoskeletal/Skin Conditions	19	5	0 - 97	35	0	0 - 17
Neuropsychiatric/Sensory Disease	7	0	0 -100	4	0	0 -100
Urologic Disease	23	4	0 - 99	25	4	0 - 87

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	28
Occupancy Rate (%):	68
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	25
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SHACKELFORD CO HOSP DISTRICT

600 GREGG ST PO BOX 876
ALBANY, TX 76430

Medicare Hospital Provider Number: 450169

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	34	24	4 - 35	60	15	4 - 24
Cancer	0	-	-	1	100	1 - 97
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	1	0	0 - 98
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	1	0	0 - 99	0	-	-
Pulmonary Disease	5	60	5 - 77	9	22	5 - 61
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	2	50	1 - 92	1	0	1 - 97
Severe Chronic Heart Disease	4	50	4 - 82	4	25	2 - 81
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	6	17	0 - 88	6	0	0 - 96
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	4	0	0 -100	5	0	0 -100
Musculoskeletal/Skin Conditions	2	50	0 -100	8	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	0	-	-	2	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	24
Occupancy Rate (%):	13
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	7

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SHAMROCK GENERAL HOSP

1000 S MAIN ST
SHAMROCK, TX 79079

Medicare Hospital Provider Number: 450327

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	200	13	12 - 22	238	13	11 - 20
Cancer	0	-	-	1	100	2 - 97
Cerebrovascular Accidents	9	22	9 - 63	6	67	6 - 73
Gastrointestinal Catastrophes	3	33	4 - 86	0	-	-
Infectious Disease	2	50	1 - 93	7	71	7 - 70
Metabolic/Electrolyte Disorders	31	6	8 - 35	41	15	10 - 39
Pulmonary Disease	33	15	18 - 45	23	13	16 - 47
Renal Failure	1	100	3 -100	3	67	9 - 91
Severe Acute Heart Disease	10	70	23 - 76	11	55	15 - 69
Severe Chronic Heart Disease	7	14	4 - 63	12	17	12 - 56
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	10	10	0 -100	13	0	0 - 98
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	14	0	0 - 79	30	0	0 - 20
Musculoskeletal/Skin Conditions	9	0	0 - 69	17	0	0 - 94
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	10	0	0 - 94	7	0	0 - 81

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	43
Occupancy Rate (%):	23
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	22
Percent of Physicians Who Are Board Certified Specialists:	73
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SHANNON WEST TEXAS MEM HOSP

120 EAST HARRIS BOX 1879
SAN ANGELO, TX 76902

Medicare Hospital Provider Number: 450571

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,914	12	9 - 13	1,805	13	9 - 14
Cancer	62	47	27 - 54	61	28	28 - 55
Cerebrovascular Accidents	52	21	14 - 38	49	41	14 - 43
Gastrointestinal Catastrophes	17	41	13 - 60	22	32	13 - 55
Infectious Disease	14	36	14 - 63	18	50	16 - 61
Metabolic/Electrolyte Disorders	19	42	10 - 56	14	43	6 - 58
Pulmonary Disease	137	22	16 - 33	119	32	15 - 35
Renal Failure	10	70	16 - 77	7	43	11 - 80
Severe Acute Heart Disease	79	39	27 - 50	85	27	29 - 50
Severe Chronic Heart Disease	85	20	14 - 33	58	24	15 - 38
Severe Trauma	9	22	7 - 64	4	0	4 - 72
Gastrointestinal Disease	158	2	1 - 7	140	6	1 - 12
Gynecologic Disease	17	0	0 -100	17	0	0 -100
Low-Risk Heart Disease	154	7	1 - 12	170	3	2 - 8
Musculoskeletal/Skin Conditions	219	2	0 - 6	191	2	0 - 7
Neuropsychiatric/Sensory Disease	37	3	0 - 70	40	2	0 - 59
Urologic Disease	112	0	0 - 7	123	5	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	224
Occupancy Rate (%):	64
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	89
Percent of Physicians Who Are Board Certified Specialists:	82
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SHARPSTOWN GENERAL HOSPITAL

6700 BELLAIRE AT TARNEF
HOUSTON, TX 77074

Medicare Hospital Provider Number: 450378

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	710	11	9 - 14	744	11	9 - 15
Cancer	24	42	22 - 62	17	53	22 - 68
Cerebrovascular Accidents	34	9	13 - 35	31	16	16 - 44
Gastrointestinal Catastrophes	5	20	5 - 74	6	33	6 - 74
Infectious Disease	18	39	15 - 60	22	23	15 - 54
Metabolic/Electrolyte Disorders	20	25	6 - 49	15	20	7 - 52
Pulmonary Disease	35	17	12 - 40	36	36	14 - 47
Renal Failure	3	67	10 - 92	4	75	12 - 88
Severe Acute Heart Disease	21	43	18 - 59	19	47	19 - 62
Severe Chronic Heart Disease	35	23	10 - 39	28	11	11 - 38
Severe Trauma	1	100	0 - 99	1	0	3 - 99
Gastrointestinal Disease	49	2	0 - 19	71	0	1 - 8
Gynecologic Disease	12	0	0 -100	11	0	0 -100
Low-Risk Heart Disease	85	4	1 - 13	59	7	0 - 27
Musculoskeletal/Skin Conditions	59	3	0 - 26	74	3	0 - 15
Neuropsychiatric/Sensory Disease	13	0	0 -100	20	0	0 - 88
Urologic Disease	30	0	0 - 59	44	0	0 - 33

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	206
Occupancy Rate (%):	39
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	136
Percent of Physicians Who Are Board Certified Specialists:	72
Interns and Residents:	0
Registered Nurses:	87
Licensed Practical Nurses:	16

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SHELBY GENERAL HOSPITAL

114 HURST
CENTER, TX 75935

Medicare Hospital Provider Number: 450328

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	71	14	4 - 22	127	21	9 - 24
Cancer	1	100	1 - 97	1	0	0 - 97
Cerebrovascular Accidents	3	0	4 - 79	7	57	7 - 71
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	1	100	2 - 97
Metabolic/Electrolyte Disorders	2	0	0 - 94	3	0	0 - 87
Pulmonary Disease	10	30	4 - 62	14	14	15 - 55
Renal Failure	1	100	0 - 98	1	100	1 - 97
Severe Acute Heart Disease	1	100	3 - 98	6	100	22 - 71
Severe Chronic Heart Disease	4	0	3 - 70	16	44	6 - 54
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	6	0	0 -100	14	0	0 - 85
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	1	0	0 -100	7	0	0 -100
Musculoskeletal/Skin Conditions	9	0	0 -100	11	9	0 - 94
Neuropsychiatric/Sensory Disease	5	20	0 -100	5	0	0 -100
Urologic Disease	0	-	-	3	0	0 - 94

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	39
Ownership/Control:	Local Government

STAFFING

Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SHEPPERD MEMORIAL HOSP

501 BUCHANAN DR
BURNET, TX 78611

Medicare Hospital Provider Number: 450362

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	378	17	8 - 16	440	18	9 - 17
Cancer	8	88	16 - 68	9	100	27 - 65
Cerebrovascular Accidents	14	21	11 - 55	18	44	10 - 55
Gastrointestinal Catastrophes	3	67	10 - 91	6	50	8 - 77
Infectious Disease	2	50	0 - 97	5	40	9 - 80
Metabolic/Electrolyte Disorders	3	67	4 - 86	5	0	4 - 64
Pulmonary Disease	17	35	5 - 52	27	22	6 - 41
Renal Failure	0	-	-	4	100	14 - 82
Severe Acute Heart Disease	20	60	17 - 58	33	42	21 - 55
Severe Chronic Heart Disease	32	22	13 - 42	37	38	10 - 42
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	34	3	0 - 36	47	4	0 - 22
Gynecologic Disease	2	0	0 -100	0	-	-
Low-Risk Heart Disease	64	6	0 - 21	57	2	0 - 15
Musculoskeletal/Skin Conditions	14	0	0 -100	32	9	0 - 63
Neuropsychiatric/Sensory Disease	3	0	0 - 99	13	0	0 - 95
Urologic Disease	17	0	0 - 95	17	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	52
Occupancy Rate (%):	29
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	17
Percent of Physicians Who Are Board Certified Specialists:	59
Interns and Residents:	0
Registered Nurses:	20
Licensed Practical Nurses:	24

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

October 5, 1988 Provider No. 45-0362

Burnet
County
Hospital
Authority
dba
Shepperd Memorial Hospital

501 Buchanan Drive
Burnet, Texas 78611
512 756-2141

Fully Accredited By The
Joint Commission
on Accreditation
of
Hospitals

William L. Roper, M.D., Administrator
Health Care Financing Administration
Washington, D.C. 20201

Dear Dr. Roper:

Reference is made to the mortality data submitted by your office on September 15, 1988. These data covered the mortality experienced in 1987.

A review of these data reflects the following:

1. There were no deaths credited to this hospital that occurred in other facilities.
2. The percentage of actual mortality reflected in your report is correct.
3. The sample reflects that 18 patients expired either at home, in nursing homes, or in the emergency room within thirty days after discharge.
4. The principal diagnosis is correct as it relates to the reason the patient was admitted; however, that does not necessarily correspond to the cause of death.
5. Twenty-seven male and 37 female deaths reflected in this report indicate that the average age at time of death for both sexes is 80 years. which is above the life expectancy for both groups.
6. It is noted that of all the categories only two fall out of the predicted mortality range.

Sincerely,

John J. Hayes

JOHN J. HAYES
Administrator

JJH:pm

SHINER HOSPITAL INC

118 N AVE D BOX 85
SHINER, TX 77984

Medicare Hospital Provider Number: 450415

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	219	18	14 - 24	261	16	12 - 22
Cancer	5	20	14 - 81	1	0	0 - 98
Cerebrovascular Accidents	8	13	7 - 60	12	17	10 - 55
Gastrointestinal Catastrophes	1	0	2 - 97	3	0	11 - 84
Infectious Disease	6	67	22 - 88	8	50	17 - 78
Metabolic/Electrolyte Disorders	10	40	11 - 68	19	32	10 - 54
Pulmonary Disease	37	32	19 - 51	38	16	13 - 39
Renal Failure	0	-	-	3	100	15 - 91
Severe Acute Heart Disease	5	60	13 - 84	12	42	19 - 71
Severe Chronic Heart Disease	12	50	7 - 61	13	15	8 - 51
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	21	5	1 - 37	16	6	0 - 76
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	14	0	0 - 83	22	0	0 - 30
Musculoskeletal/Skin Conditions	15	0	0 - 60	12	0	0 - 92
Neuropsychiatric/Sensory Disease	3	0	0 -100	9	11	0 - 93
Urologic Disease	9	0	0 - 99	12	0	0 - 83

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 30
Occupancy Rate (%): 33
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 5
Percent of Physicians Who Are Board Certified Specialists: 60
Interns and Residents: 0
Registered Nurses: 7
Licensed Practical Nurses: 11

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

SID PETERSON MEMORIAL HOSP

710 WATER ST
KERRVILLE, TX 78028

Medicare Hospital Provider Number: 450007

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,463	9	9 - 14	1,545	10	10 - 14
Cancer	36	31	23 - 55	37	43	24 - 58
Cerebrovascular Accidents	40	20	17 - 43	40	32	16 - 46
Gastrointestinal Catastrophes	13	46	17 - 69	18	17	11 - 51
Infectious Disease	28	43	20 - 58	26	27	24 - 60
Metabolic/Electrolyte Disorders	30	23	12 - 47	32	34	10 - 46
Pulmonary Disease	97	11	17 - 33	108	19	18 - 36
Renal Failure	0	-	-	1	100	1 -100
Severe Acute Heart Disease	42	40	25 - 55	50	42	29 - 58
Severe Chronic Heart Disease	79	27	16 - 37	73	23	17 - 37
Severe Trauma	0	-	-	4	0	6 - 72
Gastrointestinal Disease	174	2	1 - 7	149	3	1 - 9
Gynecologic Disease	16	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	179	3	2 - 8	139	4	1 - 9
Musculoskeletal/Skin Conditions	147	3	1 - 10	190	4	1 - 8
Neuropsychiatric/Sensory Disease	28	4	0 - 80	32	3	0 - 73
Urologic Disease	66	2	0 - 14	89	1	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	113
Occupancy Rate (%):	62
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	46
Percent of Physicians Who Are Board Certified Specialists:	72
Interns and Residents:	0
Registered Nurses:	58
Licensed Practical Nurses:	74

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SID PETERSON MEMORIAL HOSPITAL

spmh

CARING MAKES THE DIFFERENCE

October 17, 1988

ATTN: SANDRA KAPPERT
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2 -D- 2
6325 Security Boulevard
Baltimore, Maryland 21207

RE: MEDICARE PROVIDER
# 450007

Dear Ms. Kappert:

Enclosed you will find a copy of a portion of our Medicare Hospital Mortality Information Report. We would like to comment on a data discrepancy that is listed under Hospital Characteristics - Staffing.

This report lists our Board Certified Specialists at 46%; however, our 1986 AHA survey records indicate that 70% of our Professional Staff were Board Certified.

Sincerely,

FWHall, Jr
F. W. Hall, Jr
Administrator

FWH/lfm

enclosure

SIERRA MEDICAL CENTER

1625 MEDICAL CENTER DR
EL PASO, TX 79902

Medicare Hospital Provider Number: 450668

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,827	11	9 - 14	1,698	8	8 - 13
Cancer	52	38	28 - 57	42	24	29 - 58
Cerebrovascular Accidents	54	37	17 - 43	40	13	17 - 40
Gastrointestinal Catastrophes	12	17	19 - 66	13	31	16 - 66
Infectious Disease	16	44	17 - 64	14	36	18 - 67
Metabolic/Electrolyte Disorders	41	20	7 - 39	23	26	9 - 49
Pulmonary Disease	74	22	13 - 35	56	32	15 - 42
Renal Failure	22	23	10 - 61	19	26	10 - 64
Severe Acute Heart Disease	77	42	25 - 49	64	30	29 - 53
Severe Chronic Heart Disease	76	24	12 - 33	72	32	14 - 37
Severe Trauma	2	50	4 - 93	3	33	2 - 86
Gastrointestinal Disease	112	2	2 - 9	137	0	1 - 5
Gynecologic Disease	19	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	253	7	2 - 9	254	3	2 - 7
Musculoskeletal/Skin Conditions	250	2	1 - 6	213	0	1 - 4
Neuropsychiatric/Sensory Disease	72	0	0 - 9	84	1	0 - 12
Urologic Disease	61	0	0 - 11	62	0	0 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	304
Occupancy Rate (%):	69
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	356
Percent of Physicians Who Are Board Certified Specialists:	66
Interns and Residents:	0
Registered Nurses:	90
Licensed Practical Nurses:	20

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

SILSBEE DOCTORS HOSP

HWY 418 WEST BOX 1208
SILSBEE, TX 77656

Medicare Hospital Provider Number: 450570

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	424	14	9 - 17	487	16	10 - 17
Cancer	4	50	12 - 88	6	67	18 - 83
Cerebrovascular Accidents	23	17	17 - 50	22	50	13 - 53
Gastrointestinal Catastrophes	1	100	1 - 97	3	33	1 - 87
Infectious Disease	4	50	3 - 82	2	100	12 - 98
Metabolic/Electrolyte Disorders	5	40	2 - 79	19	26	7 - 51
Pulmonary Disease	55	27	16 - 42	59	34	14 - 40
Renal Failure	4	75	10 - 86	3	0	11 - 86
Severe Acute Heart Disease	8	63	23 - 82	12	33	15 - 65
Severe Chronic Heart Disease	19	26	7 - 48	45	27	11 - 38
Severe Trauma	0	-	-	1	0	1 - 97
Gastrointestinal Disease	35	0	0 - 21	24	0	0 - 33
Gynecologic Disease	1	0	0 -100	1	100	0 -100
Low-Risk Heart Disease	73	3	1 - 13	70	3	1 - 14
Musculoskeletal/Skin Conditions	41	7	0 - 41	46	7	0 - 50
Neuropsychiatric/Sensory Disease	6	0	0 -100	4	0	0 -100
Urologic Disease	24	8	2 - 33	32	6	2 - 26

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	69
Occupancy Rate (%):	42
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	10
Percent of Physicians Who Are Board Certified Specialists:	40
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SMITHVILLE HOSPITAL AUTHORITY

NINTH AND MILLS BOX 359
SMITHVILLE, TX 78957

Medicare Hospital Provider Number: 450143

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	145	13	10 - 22	145	17	13 - 26
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	6	17	9 - 70	14	29	13 - 59
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	10	50	3 - 65	3	67	0 - 91
Pulmonary Disease	20	5	13 - 40	29	10	18 - 45
Renal Failure	0	-	-	2	100	9 - 93
Severe Acute Heart Disease	7	14	16 - 72	5	20	17 - 83
Severe Chronic Heart Disease	25	20	10 - 43	20	35	9 - 51
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	9	11	0 -100	10	10	0 -100
Gynecologic Disease	2	0	0 -100	0	-	-
Low-Risk Heart Disease	14	0	0 - 85	15	0	0 - 63
Musculoskeletal/Skin Conditions	9	0	0 -100	14	0	0 - 69
Neuropsychiatric/Sensory Disease	1	0	0 - 98	0	-	-
Urologic Disease	10	10	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	35
Occupancy Rate (%):	23
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SOUTH LIMESTONE HOSP

900 N ELLIS BOX 438
GROESBECK, TX 76642

Medicare Hospital Provider Number: 450628

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	100	12	11 - 24	191	19	11 - 23
Cancer	2	100	8 - 92	6	100	27 - 77
Cerebrovascular Accidents	6	33	9 - 75	3	100	7 - 80
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	3	0	3 - 79	1	100	3 - 99
Metabolic/Electrolyte Disorders	0	-	-	6	17	7 - 70
Pulmonary Disease	19	21	14 - 53	31	26	12 - 45
Renal Failure	0	-	-	1	0	3 - 98
Severe Acute Heart Disease	2	0	2 - 88	9	78	15 - 68
Severe Chronic Heart Disease	10	20	6 - 58	20	25	12 - 51
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	5	0	0 -100	10	10	0 - 77
Gynecologic Disease	1	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	19	0	0 - 35	27	4	0 - 38
Musculoskeletal/Skin Conditions	5	0	0 -100	10	0	0 - 95
Neuropsychiatric/Sensory Disease	1	0	0 -100	4	0	0 -100
Urologic Disease	3	0	0 -100	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	28
Occupancy Rate (%):	25
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SOUTH PARK MEDICAL CENTER

6610 QUAKER AVE
LUBBOCK, TX 79413

Medicare Hospital Provider Number: 450110

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	626	10	8 - 13	550	8	7 - 13
Cancer	13	54	16 - 67	9	44	16 - 75
Cerebrovascular Accidents	13	46	8 - 59	15	13	13 - 51
Gastrointestinal Catastrophes	4	0	8 - 73	2	0	1 - 91
Infectious Disease	3	33	6 - 87	2	0	5 - 89
Metabolic/Electrolyte Disorders	6	17	1 - 72	13	31	2 - 59
Pulmonary Disease	43	14	12 - 36	28	4	12 - 33
Renal Failure	2	100	7 - 91	5	40	15 - 89
Severe Acute Heart Disease	29	38	21 - 56	13	46	18 - 68
Severe Chronic Heart Disease	34	21	10 - 39	20	5	12 - 38
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	44	2	0 - 25	49	2	0 - 20
Gynecologic Disease	12	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	119	3	1 - 10	96	3	1 - 11
Musculoskeletal/Skin Conditions	66	5	0 - 29	65	2	0 - 18
Neuropsychiatric/Sensory Disease	12	0	0 - 97	8	0	0 -100
Urologic Disease	23	0	0 - 80	25	4	0 - 87

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	99
Occupancy Rate (%):	50
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	59
Percent of Physicians Who Are Board Certified Specialists:	51
Interns and Residents:	0
Registered Nurses:	51
Licensed Practical Nurses:	53

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SOUTH PLAINS HOSPITAL CLINIC INC

1400 MAIN ST BOX 487
AMHERST, TX 79312

Medicare Hospital Provider Number: 450182

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	134	17	8 - 22	114	16	8 - 22
Cancer	1	100	3 - 98	1	100	3 - 99
Cerebrovascular Accidents	4	75	3 - 80	2	0	2 - 89
Gastrointestinal Catastrophes	0	-	-	1	100	2 - 97
Infectious Disease	1	0	1 - 97	0	-	-
Metabolic/Electrolyte Disorders	3	67	3 - 86	7	0	4 - 54
Pulmonary Disease	19	26	9 - 49	12	25	7 - 57
Renal Failure	0	-	-	2	100	5 - 90
Severe Acute Heart Disease	9	33	16 - 72	5	20	7 - 75
Severe Chronic Heart Disease	4	25	1 - 83	10	20	6 - 58
Severe Trauma	1	0	2 - 97	2	100	6 - 90
Gastrointestinal Disease	14	0	0 - 92	9	0	0 - 99
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	11	9	0 - 97	10	20	0 -100
Musculoskeletal/Skin Conditions	9	11	0 -100	5	0	0 -100
Neuropsychiatric/Sensory Disease	3	0	0 -100	4	0	0 -100
Urologic Disease	4	0	0 - 84	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 35
Occupancy Rate (%): (not available)
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: (not available)
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: (not available)
Registered Nurses: (not available)
Licensed Practical Nurses: (not available)

SPECIALTY SERVICES

Shock/Trauma Unit: (not available)
Burn Unit: (not available)
Medical/Surgical Intensive Care: (not available)
Cardiac Intensive Care: (not available)
Organ Transplant Service: (not available)
Hospice Care: (not available)

SOUTHEASTERN METHODIST HOSPITAL

9200 ELAM RD
DALLAS, TX 75217

Medicare Hospital Provider Number: 450682

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	618	16	10 - 17	574	16	10 - 17
Cancer	15	33	16 - 62	11	55	14 - 69
Cerebrovascular Accidents	24	25	13 - 48	24	25	11 - 46
Gastrointestinal Catastrophes	6	33	11 - 77	8	25	8 - 67
Infectious Disease	11	27	11 - 63	13	15	22 - 65
Metabolic/Electrolyte Disorders	12	42	8 - 62	16	25	7 - 53
Pulmonary Disease	50	24	14 - 40	33	27	10 - 43
Renal Failure	7	57	17 - 85	2	100	10 - 94
Severe Acute Heart Disease	27	56	21 - 58	30	40	21 - 56
Severe Chronic Heart Disease	60	27	12 - 36	58	22	13 - 36
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	39	8	0 - 39	38	3	0 - 24
Gynecologic Disease	4	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	71	4	1 - 16	65	8	0 - 24
Musculoskeletal/Skin Conditions	35	3	0 - 36	27	4	0 - 33
Neuropsychiatric/Sensory Disease	27	0	0 - 29	31	6	0 - 87
Urologic Disease	14	7	0 - 99	6	0	0 - 97

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	102
Occupancy Rate (%):	47
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	39
Percent of Physicians Who Are Board Certified Specialists:	51
Interns and Residents:	0
Registered Nurses:	64
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SOUTHEASTERN METHODIST HOSPITAL

9202 Elam Road Dallas, Texas 75217-4151

October 20, 1988

William L. Roper, MD
Administrator
Health Care Financing Administration
6325 Security Blvd.
Baltimore, Maryland 21207

Dear Dr. Roper:

Since receiving the report dated September 15, 1988, Southeastern Methodist Hospital staff has had the opportunity to review and analyze the mortality data which you requested. We are pleased to submit the following information.

Southeastern Methodist Hospital is a 172 bed, general acute care facility. We offer the community a full range of high quality inpatient and outpatient health care services including internal medicine, obstetrics, pulmonology, gastroenterology, alcohol and drug detoxification and rehabilitation, as well as general and orthopedic surgery. Southeastern has an active day surgery and cardiac rehabilitation program. In addition, we have an eight bed intensive care unit and a full service emergency care center.

Mortality review at Southeastern is an on-going function of the Quality Assurance program, with physician review activities an integral part of the health care monitoring system. The medical record of every patient who expires at this facility is intensively reviewed by the medical staff. This review process includes examination and discussion of the medical management and overall care of every case.

A comprehensive review of the data and the corresponding medical records show that the actual mortality rates for each of the diagnostic categories indentified by the HCFA fell within the range of predicted mortality rates estimated by HCFA.

Southeastern Methodist Hospital is committed to providing high quality patient care. We will continue to review all mortality cases in an endeavor to assist in identifying opportunities to improve patient care.

Thank you for the opportunity to present this information.

Sincerely,

Gene R. Barron

Gene R. Barron
Executive Director

x RK Stahlman II DO

Robert K. Stahlman, II, DO
President of the Medical Staff

GRB/lfc

SOUTHSIDE COMMUNITY HOSPITAL

4626 WEBER RD
CORPUS CHRISTI, TX 78411

Medicare Hospital Provider Number: 450074

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	324	8	5 - 12	439	8	6 - 12
Cancer	4	50	7 - 83	13	62	26 - 76
Cerebrovascular Accidents	8	25	9 - 66	8	25	5 - 65
Gastrointestinal Catastrophes	3	67	5 - 87	0	-	-
Infectious Disease	2	0	6 - 90	3	33	2 - 87
Metabolic/Electrolyte Disorders	4	0	2 - 73	6	17	0 - 88
Pulmonary Disease	13	8	7 - 45	16	19	10 - 51
Renal Failure	0	-	-	1	100	3 - 99
Severe Acute Heart Disease	9	22	12 - 65	9	33	15 - 71
Severe Chronic Heart Disease	12	33	8 - 59	26	27	9 - 44
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	25	4	0 - 38	39	0	0 - 16
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	33	9	0 - 52	38	3	0 - 27
Musculoskeletal/Skin Conditions	40	0	0 - 26	50	2	0 - 37
Neuropsychiatric/Sensory Disease	58	2	0 - 22	81	1	0 - 13
Urologic Disease	16	0	0 - 99	20	10	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	164
Occupancy Rate (%):	34
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	79
Percent of Physicians Who Are Board Certified Specialists:	58
Interns and Residents:	0
Registered Nurses:	44
Licensed Practical Nurses:	32

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Southside
Community
Hospital

Medicare Provider #450074

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Re: Medicare Hospital Mortality Information

Dear Mrs. Kappert:

In response to your published mortality information the following should be considered in reviewing Southside's 1987 mortality experience.

- 53% of all patients that expired were designated "Do not resuscitate" either by the patient or family members.

- 8% of the patients that expired arrived through our emergency room either comatose or in cardiac or respiratory arrest.

- Based upon the revised statistics (i.e. 36 deaths) in 27% of all deaths, cancer was considered a co-morbid condition.

- Patient age indicators:

85 or older	11%
80 to 85	27%
75 to 80	13%
70 to 75	22%
Total over age 70	73%

As indicated in the aforementioned statistics the patients had extenuating health conditions that would not respond to appropriate medical treatment.

Sincerely,

Keith R. King pm

Keith R. King
Chief Executive Officer

KRK:pm

SOUTHWEST DALLAS HOSPITAL

233 WEST 10TH AT MADISON
DALLAS, TX 75208

Medicare Hospital Provider Number: 450268

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	442	11	9 - 16	487	10	8 - 14
Cancer	14	29	15 - 62	8	25	11 - 69
Cerebrovascular Accidents	10	20	6 - 58	13	15	9 - 52
Gastrointestinal Catastrophes	5	40	15 - 86	3	33	4 - 86
Infectious Disease	2	0	4 - 88	2	50	2 - 92
Metabolic/Electrolyte Disorders	10	20	5 - 59	14	29	6 - 56
Pulmonary Disease	23	9	8 - 37	28	21	7 - 41
Renal Failure	3	33	7 - 90	3	100	7 - 83
Severe Acute Heart Disease	22	45	20 - 61	26	50	26 - 64
Severe Chronic Heart Disease	32	34	10 - 43	20	35	9 - 51
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	42	2	0 - 22	28	4	0 - 43
Gynecologic Disease	4	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	57	0	1 - 9	60	2	1 - 13
Musculoskeletal/Skin Conditions	26	0	0 - 63	47	2	0 - 41
Neuropsychiatric/Sensory Disease	3	0	0 - 97	6	0	0 -100
Urologic Disease	39	0	0 - 38	46	0	0 - 34

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	72
Occupancy Rate (%):	65
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	211
Percent of Physicians Who Are Board Certified Specialists:	70
Interns and Residents:	1
Registered Nurses:	39
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SOUTHWEST GENERAL HOSP

7400 BARLITE BLVD
SAN ANTONIO, TX 78224

Medicare Hospital Provider Number: 450697

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,394	13	11 - 16	1,434	13	10 - 15
Cancer	25	44	25 - 64	37	38	24 - 57
Cerebrovascular Accidents	45	31	15 - 43	40	32	16 - 46
Gastrointestinal Catastrophes	24	42	23 - 65	13	38	17 - 68
Infectious Disease	56	32	27 - 56	19	47	22 - 67
Metabolic/Electrolyte Disorders	40	20	9 - 40	80	20	12 - 37
Pulmonary Disease	95	29	15 - 36	89	20	18 - 38
Renal Failure	6	33	5 - 77	7	29	8 - 76
Severe Acute Heart Disease	63	38	28 - 53	49	55	25 - 54
Severe Chronic Heart Disease	65	18	14 - 34	72	31	18 - 40
Severe Trauma	5	20	6 - 75	4	50	4 - 82
Gastrointestinal Disease	114	5	1 - 12	145	6	1 - 11
Gynecologic Disease	8	0	0 -100	17	0	0 -100
Low-Risk Heart Disease	159	4	1 - 9	153	4	1 - 9
Musculoskeletal/Skin Conditions	113	1	1 - 7	114	3	0 - 10
Neuropsychiatric/Sensory Disease	31	0	0 - 44	26	0	0 - 69
Urologic Disease	51	8	0 - 36	67	0	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	191
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

SOUTHWEST TEXAS METHODIST HOSP

7700 FLOYD CURL DR
SAN ANTONIO, TX 78229

Medicare Hospital Provider Number: 450388

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,826	9	10 - 14	3,765	9	9 - 13
Cancer	167	34	31 - 51	164	32	32 - 52
Cerebrovascular Accidents	169	21	19 - 34	165	21	20 - 35
Gastrointestinal Catastrophes	33	27	18 - 53	33	24	21 - 55
Infectious Disease	49	47	25 - 56	39	46	23 - 57
Metabolic/Electrolyte Disorders	86	15	15 - 39	40	22	12 - 43
Pulmonary Disease	135	29	17 - 35	123	20	18 - 36
Renal Failure	11	82	25 - 82	9	33	9 - 74
Severe Acute Heart Disease	135	29	28 - 46	104	32	28 - 48
Severe Chronic Heart Disease	187	13	17 - 29	155	22	17 - 32
Severe Trauma	13	23	10 - 59	14	14	16 - 60
Gastrointestinal Disease	242	2	1 - 6	240	0	1 - 5
Gynecologic Disease	81	0	0 - 97	65	0	0 - 79
Low-Risk Heart Disease	534	3	2 - 5	536	4	2 - 6
Musculoskeletal/Skin Conditions	394	1	1 - 5	427	1	1 - 4
Neuropsychiatric/Sensory Disease	130	2	1 - 9	177	1	1 - 6
Urologic Disease	181	1	0 - 6	186	2	0 - 8

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 502
Occupancy Rate (%): 71
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 460
Percent of Physicians Who Are Board Certified Specialists: 87
Interns and Residents: 0
Registered Nurses: 548
Licensed Practical Nurses: 222

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

SOUTHWESTERN GEN HOSP

2001 MURCHISON
EL PASO, TX 79902

Medicare Hospital Provider Number: 450019

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	218	12	9 - 19	263	10	9 - 17
Cancer	3	33	5 - 86	1	0	1 - 97
Cerebrovascular Accidents	7	43	4 - 71	7	43	5 - 71
Gastrointestinal Catastrophes	3	67	8 - 88	5	0	9 - 66
Infectious Disease	9	11	11 - 60	2	0	3 - 88
Metabolic/Electrolyte Disorders	7	29	5 - 69	7	29	2 - 72
Pulmonary Disease	28	18	15 - 46	33	18	16 - 45
Renal Failure	4	50	8 - 86	3	33	4 - 88
Severe Acute Heart Disease	6	50	8 - 76	8	25	13 - 70
Severe Chronic Heart Disease	11	18	5 - 55	7	29	7 - 69
Severe Trauma	0	-	-	1	0	0 - 97
Gastrointestinal Disease	16	0	0 - 67	21	5	0 - 66
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	22	0	0 - 47	17	6	0 - 74
Musculoskeletal/Skin Conditions	15	0	0 - 98	28	0	0 - 37
Neuropsychiatric/Sensory Disease	2	0	0 -100	2	0	0 -100
Urologic Disease	16	0	0 - 98	9	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1983

Total Beds (#):	120
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	51
Licensed Practical Nurses:	24

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SPOHN HOSP

600 ELIZABETH ST
CORPUS CHRISTI, TX 78404

Medicare Hospital Provider Number: 450153

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4,326	10	9 - 12	4,123	10	9 - 13
Cancer	157	39	31 - 51	162	35	29 - 50
Cerebrovascular Accidents	112	21	19 - 36	110	27	17 - 36
Gastrointestinal Catastrophes	46	28	19 - 51	47	23	22 - 52
Infectious Disease	46	28	24 - 53	38	37	22 - 56
Metabolic/Electrolyte Disorders	50	26	10 - 40	36	11	12 - 40
Pulmonary Disease	137	20	16 - 33	137	22	17 - 34
Renal Failure	18	44	17 - 72	20	25	11 - 65
Severe Acute Heart Disease	137	34	27 - 46	136	36	29 - 48
Severe Chronic Heart Disease	214	22	18 - 31	203	22	18 - 32
Severe Trauma	4	75	5 - 80	5	20	6 - 75
Gastrointestinal Disease	366	2	1 - 6	365	4	1 - 7
Gynecologic Disease	68	0	0 - 99	48	0	0 - 98
Low-Risk Heart Disease	640	5	2 - 6	640	4	2 - 5
Musculoskeletal/Skin Conditions	457	2	1 - 5	371	2	1 - 5
Neuropsychiatric/Sensory Disease	94	1	0 - 10	100	2	1 - 10
Urologic Disease	239	2	0 - 7	225	2	0 - 7

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	409
Occupancy Rate (%):	83
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	324
Percent of Physicians Who Are Board Certified Specialists:	71
Interns and Residents:	0
Registered Nurses:	275
Licensed Practical Nurses:	179

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

SPOHN KLEBERG MEMORIAL HOSPITAL

1300 GENERAL CAVAZOS BLVD
KINGSVILLE, TX 78363

Medicare Hospital Provider Number: 450163

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	545	12	9 - 15	505	13	10 - 16
Cancer	13	69	21 - 70	15	67	26 - 73
Cerebrovascular Accidents	25	24	10 - 45	28	39	12 - 48
Gastrointestinal Catastrophes	7	14	13 - 70	2	50	1 - 93
Infectious Disease	3	0	3 - 79	10	30	14 - 69
Metabolic/Electrolyte Disorders	7	43	7 - 72	4	0	1 - 76
Pulmonary Disease	38	16	12 - 38	42	17	11 - 37
Renal Failure	4	75	9 - 85	0	-	-
Severe Acute Heart Disease	14	57	16 - 65	24	29	21 - 58
Severe Chronic Heart Disease	39	31	11 - 41	38	13	13 - 37
Severe Trauma	1	0	2 - 97	1	100	0 - 99
Gastrointestinal Disease	62	2	0 - 15	54	4	0 - 27
Gynecologic Disease	3	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	59	0	1 - 9	59	3	0 - 22
Musculoskeletal/Skin Conditions	44	5	0 - 54	32	0	0 - 43
Neuropsychiatric/Sensory Disease	6	0	0 -100	8	13	0 -100
Urologic Disease	33	0	0 - 22	18	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	86
Occupancy Rate (%):	54
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	24
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	40
Licensed Practical Nurses:	46

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

#450163

SPOHN KLEBERG
MEMORIAL
HOSPITAL

1300 General Cavazos
P.O. Box 1197
Kingsville, Texas 78363
Tel. (512) 595-1661

ALLAN C. SONDUCK
Chief Executive Officer

October 19, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Department of Health & Human
Services
Washington, D.C. 20201

Dear Doctor Roper:

We have received the Health Care Financing Administration report entitled Medicare Hospital Mortality Information which reflects mortality rates for Medicare patients discharged from Spohn Kleberg Memorial Hospital in 1987.

Spohn Kleberg Memorial Hospital continues to be well within the Health Care Financing Administration range of predicted mortality rates in all diagnostic categories. In reviewing the Health Care Financing Administration mortality rates, it is extremely important for the community to realize that the quality of health care cannot be inferred from mortality rates or any other single statistical analysis. Quality of patient care in some part, is measured by a comprehensive quality assurance program. This encompasses the holistic approach to medicine - from the medical treatment to social services to discharge planning and home care. Concurrent and retrospective review of patient care can provide a more realistic picture of the quality of health care being provided. These review functions examine many indicators of quality including blood usage, surgical cases, medical necessity, antibiotic usage, medication use, and mortality review. Through such reviews, areas of concern can be promptly identified and addressed by the medical and professional staff at Spohn Kleberg Memorial Hospital.

In addition to internal monitoring, our patient care surveys continue to tell us what quality of care our patients feel they are receiving. This data consistently shows us a high degree of satisfaction with our services and provides valuable information on how our patients perceive their hospital stay.

Our hospital is also accredited by the Joint Commission on Accreditation of Healthcare Organizations. This national organization has established criteria for standards of health care which are universally recognized by the health care industry. Survey by the Joint Commission is voluntary; however, we feel the accreditation status from this organization is a benchmark of quality which does take into consideration a wide range of monitors. This, we feel, is a better indicator of health care quality than simply looking at mortality rates.

As a 136 bed rural hospital, we are the sole provider to the community which has a large elderly population. Approximately 43% of our entire patient population is Medicare admissions.

The mortality reports published by Health Care Financing Administration provides only a small piece of information about a hospital. Although our mortality report is very favorable to us, the faults of this data must not be ignored. Each patient is an individual case whose outcome depends on so many other factors (such as family situation, previous health, will to live, etc.). All of these factors are incorporated into the holistic approach to medical care at Spohn Kleberg Memorial Hospital to help return the patient to an improved state of health. The Health Care Financing Administration mortality rates not only include the patients who do not improve and die in our hospital, but also the patients who do improve and are discharged, and then die within 30 days of admission. These deaths are included in the hospital's mortality rate even though they did not die in the hospital! They could have died from an accident, or homicide or suicide - events which have nothing to do with their hospitalization or hospital care.

It is important to remember that health care is a personal choice. A choice based on a physician's recommendation, personal experience, accessibility and/or word of mouth reputation. Statistics such as the Health Care Financing Administration mortality rates should not be the basis for choosing a health care facility. Even though Spohn Kleberg Memorial Hospital fairs very favorably on the Health Care Financing Administration mortality rates, we strongly believe that these statistical reports should be presented for what they are - just that - statistical reports only and not be the sole basis for choosing such a personal service as health care.

Thank you for the opportunity to express our views.

Sincerely,

Elwood E. Currier, Jr.
Chief Executive Officer

EEC/lb

SPRING BRANCH MEM HOSP

8850 LONG POINT RD
HOUSTON, TX 77055

Medicare Hospital Provider Number: 450630

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,224	9	9 - 14	1,099	9	8 - 13
Cancer	40	47	26 - 59	30	40	26 - 62
Cerebrovascular Accidents	36	17	14 - 40	30	30	17 - 50
Gastrointestinal Catastrophes	9	33	16 - 73	10	30	11 - 66
Infectious Disease	11	36	16 - 70	13	54	16 - 67
Metabolic/Electrolyte Disorders	17	6	11 - 45	14	21	9 - 55
Pulmonary Disease	39	31	13 - 43	47	15	15 - 38
Renal Failure	6	0	17 - 75	8	25	12 - 77
Severe Acute Heart Disease	48	31	25 - 53	34	21	26 - 54
Severe Chronic Heart Disease	80	16	14 - 31	55	15	13 - 34
Severe Trauma	2	50	1 - 93	2	50	3 - 92
Gastrointestinal Disease	73	4	0 - 18	87	0	1 - 7
Gynecologic Disease	16	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	253	6	1 - 8	187	4	1 - 8
Musculoskeletal/Skin Conditions	104	0	1 - 6	108	2	0 - 10
Neuropsychiatric/Sensory Disease	30	0	0 - 28	32	3	0 - 47
Urologic Disease	58	2	0 - 50	39	0	0 - 27

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	365
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	254
Licensed Practical Nurses:	43

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

ST ANTHONYS HOSP

200 N W 7TH ST
AMARILLO, TX 79107

Medicare Hospital Provider Number: 450231

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,830	11	9 - 13	2,929	12	10 - 14
Cancer	133	37	35 - 56	165	44	33 - 54
Cerebrovascular Accidents	52	27	18 - 43	54	44	21 - 48
Gastrointestinal Catastrophes	24	17	19 - 54	35	54	25 - 62
Infectious Disease	18	56	21 - 66	17	24	19 - 61
Metabolic/Electrolyte Disorders	38	21	13 - 45	17	47	8 - 56
Pulmonary Disease	91	16	15 - 34	93	23	16 - 36
Renal Failure	12	25	9 - 68	26	54	17 - 70
Severe Acute Heart Disease	107	39	26 - 47	113	28	29 - 48
Severe Chronic Heart Disease	83	25	14 - 34	66	26	16 - 39
Severe Trauma	5	20	6 - 75	3	0	3 - 80
Gastrointestinal Disease	179	5	1 - 10	243	3	1 - 7
Gynecologic Disease	33	0	0 - 41	21	0	0 -100
Low-Risk Heart Disease	328	4	1 - 7	317	6	2 - 8
Musculoskeletal/Skin Conditions	428	2	1 - 5	374	3	0 - 6
Neuropsychiatric/Sensory Disease	49	8	0 - 27	47	2	1 - 17
Urologic Disease	190	1	0 - 7	239	1	0 - 7

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 314
Occupancy Rate (%): (not available)
Ownership/Control: Church

STAFFING

Total Number of Physicians: (not available)
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: (not available)
Registered Nurses: (not available)
Licensed Practical Nurses: (not available)

SPECIALTY SERVICES

Shock/Trauma Unit: (not available)
Burn Unit: (not available)
Medical/Surgical Intensive Care: (not available)
Cardiac Intensive Care: (not available)
Organ Transplant Service: (not available)
Hospice Care: (not available)

ST DAVIDS COMM HOSP

919 E 32ND ST
AUSTIN, TX 78705

Medicare Hospital Provider Number: 450431

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,523	10	9 - 13	2,506	11	9 - 13
Cancer	90	37	28 - 52	105	48	31 - 55
Cerebrovascular Accidents	96	23	18 - 36	111	25	18 - 36
Gastrointestinal Catastrophes	19	42	16 - 61	20	30	18 - 60
Infectious Disease	28	36	19 - 56	23	30	21 - 61
Metabolic/Electrolyte Disorders	37	24	10 - 43	29	14	12 - 43
Pulmonary Disease	111	25	18 - 37	86	33	18 - 41
Renal Failure	4	100	12 - 79	7	57	12 - 81
Severe Acute Heart Disease	109	30	26 - 46	95	40	26 - 48
Severe Chronic Heart Disease	102	30	16 - 35	91	22	16 - 34
Severe Trauma	3	67	7 - 88	6	33	4 - 74
Gastrointestinal Disease	170	3	1 - 8	214	2	1 - 7
Gynecologic Disease	47	0	0 - 95	43	0	0 - 36
Low-Risk Heart Disease	355	5	2 - 7	318	3	2 - 6
Musculoskeletal/Skin Conditions	251	2	0 - 7	259	2	1 - 6
Neuropsychiatric/Sensory Disease	57	4	0 - 24	68	1	0 - 13
Urologic Disease	150	1	0 - 9	150	1	0 - 8

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	313
Occupancy Rate (%):	71
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	355
Percent of Physicians Who Are Board Certified Specialists:	36
Interns and Residents:	0
Registered Nurses:	233
Licensed Practical Nurses:	66

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ST. DAVID'S
HEALTH CARE SYSTEM

October 5, 1988

William L. Roper, M.D., Administrator
Department of Health & Human Services
Health Care Financing Administration
P.O. Box 26684
Baltimore, Maryland 21207

Dear Dr. Roper:

The following information for St. David's Community Hospital is to be attached to the hospital specific report for 1987, prior to public disclosure.

St. David's Community Hospital is a 331 bed acute care facility which provides services for patients with major medical and surgical illnesses. We are a full service hospital offering care in specialty areas of oncology, neurology, open-heart surgery, major orthopedic services, emergency care as well as surgery and medical diagnostics.

The medical staff at St. David's Community Hospital has an extensive and ongoing quality assurance program which includes the review of every mortality at this facility by a physician committee. This allows each case to be evaluated for appropriateness of medical management and overall care thereby assuring the highest quality within our health care delivery system.

St. David's specific mortality data as reported by HCFA has been carefully reviewed by both the hospital administration and medical directors. Specific attention was paid to the diagnostic category of renal failure, which represented the one area that exceeded the predicted range and showed an increase from the 1986 data. In depth analysis revealed that this category was affected by a reorganization of the data resulting in a greater severity of illness in this group. Individual case review verified that the excessively small statistical base and the high acuity level of these four cases impacted the mortality rate.

Once again, we feel the reported results are consistent with the high quality of medical care being provided at this hospital.

Sincerely,

Jack Campbell, FACHE
PRESIDENT

JLC/ls

VHA. Affiliate of Voluntary Hospitals of America, Inc.

ST EDWARD HOSPITAL

806 N CROCKETT ST BOX 969
CAMERON, TX 76520

Medicare Hospital Provider Number: 450048

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	190	14	12 - 22	170	20	11 - 24
Cancer	6	50	14 - 82	6	67	17 - 82
Cerebrovascular Accidents	11	36	14 - 66	8	38	9 - 69
Gastrointestinal Catastrophes	0	-	-	1	0	0 -100
Infectious Disease	0	-	-	1	100	2 - 98
Metabolic/Electrolyte Disorders	3	33	4 - 86	5	40	6 - 78
Pulmonary Disease	31	19	17 - 46	20	15	15 - 49
Renal Failure	1	0	0 - 99	1	0	3 - 99
Severe Acute Heart Disease	8	50	21 - 81	13	54	16 - 66
Severe Chronic Heart Disease	13	31	7 - 57	11	36	7 - 61
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	13	0	0 - 98	9	11	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	14	0	0 - 75	12	0	0 - 94
Musculoskeletal/Skin Conditions	16	0	0 - 92	12	8	0 -100
Neuropsychiatric/Sensory Disease	5	0	0 -100	4	25	0 -100
Urologic Disease	10	10	0 - 77	11	9	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	38
Occupancy Rate (%):	20
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	7
Percent of Physicians Who Are Board Certified Specialists:	57
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ST ELIZABETH HOSP

2830 CALDER AVE
BEAUMONT, TX 77702

Medicare Hospital Provider Number: 450034

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,936	12	10 - 14	3,512	12	10 - 14
Cancer	169	41	33 - 53	118	41	31 - 54
Cerebrovascular Accidents	163	21	19 - 34	139	21	18 - 34
Gastrointestinal Catastrophes	17	35	13 - 59	24	42	18 - 59
Infectious Disease	62	26	22 - 49	35	20	21 - 52
Metabolic/Electrolyte Disorders	32	44	13 - 51	52	42	18 - 49
Pulmonary Disease	135	28	20 - 38	133	27	18 - 36
Renal Failure	19	47	21 - 75	26	50	20 - 73
Severe Acute Heart Disease	159	36	27 - 45	130	32	29 - 47
Severe Chronic Heart Disease	229	25	16 - 30	187	30	16 - 32
Severe Trauma	4	50	4 - 82	5	0	6 - 65
Gastrointestinal Disease	280	1	1 - 6	246	5	2 - 8
Gynecologic Disease	52	0	0 -100	34	3	0 -100
Low-Risk Heart Disease	772	5	2 - 5	639	3	2 - 5
Musculoskeletal/Skin Conditions	331	2	1 - 5	259	2	1 - 6
Neuropsychiatric/Sensory Disease	69	3	1 - 14	72	7	0 - 21
Urologic Disease	149	5	0 - 16	167	2	1 - 8

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	466
Occupancy Rate (%):	75
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	254
Percent of Physicians Who Are Board Certified Specialists:	60
Interns and Residents:	0
Registered Nurses:	414
Licensed Practical Nurses:	157

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

ST ELIZABETH HOSP OF HOUSTON

4514 LYONS AVE
HOUSTON, TX 77020

Medicare Hospital Provider Number: 450248

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	175	13	7 - 18	211	16	8 - 19
Cancer	4	25	6 - 81	5	60	11 - 81
Cerebrovascular Accidents	8	38	6 - 68	9	44	12 - 70
Gastrointestinal Catastrophes	0	-	-	2	0	1 - 89
Infectious Disease	2	0	3 - 88	9	67	12 - 69
Metabolic/Electrolyte Disorders	12	25	7 - 58	8	25	6 - 66
Pulmonary Disease	5	0	3 - 64	6	0	2 - 59
Renal Failure	2	50	4 - 93	0	-	-
Severe Acute Heart Disease	2	50	4 - 93	7	43	11 - 75
Severe Chronic Heart Disease	16	25	8 - 51	16	31	5 - 52
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	7	0	0 -100	21	0	0 - 32
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	21	5	0 - 75	27	0	0 - 28
Musculoskeletal/Skin Conditions	12	0	0 - 82	14	0	0 - 79
Neuropsychiatric/Sensory Disease	1	0	0 -100	6	0	0 -100
Urologic Disease	12	0	0 - 65	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	88
Occupancy Rate (%):	23
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	49
Percent of Physicians Who Are Board Certified Specialists:	65
Interns and Residents:	0
Registered Nurses:	15
Licensed Practical Nurses:	16

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ST JOHN HOSPITAL

2050 SPACE PARK DRIVE
NASSAU BAY, TX 77058

Medicare Hospital Provider Number: 450709

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	358	11	8 - 15	308	8	7 - 14
Cancer	7	14	12 - 68	15	40	17 - 65
Cerebrovascular Accidents	12	25	9 - 58	8	13	5 - 59
Gastrointestinal Catastrophes	4	0	5 - 71	1	0	0 - 98
Infectious Disease	4	0	16 - 79	1	100	2 - 97
Metabolic/Electrolyte Disorders	3	67	12 - 93	8	13	1 - 70
Pulmonary Disease	16	19	6 - 48	11	27	5 - 59
Renal Failure	1	0	1 - 97	0	-	-
Severe Acute Heart Disease	15	53	19 - 66	9	22	17 - 70
Severe Chronic Heart Disease	19	32	8 - 50	11	9	9 - 51
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	37	3	0 - 31	38	3	0 - 27
Gynecologic Disease	5	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	40	0	0 - 16	35	6	0 - 39
Musculoskeletal/Skin Conditions	33	0	0 - 33	26	0	0 - 27
Neuropsychiatric/Sensory Disease	12	0	0 -100	16	0	0 - 58
Urologic Disease	18	0	0 -100	18	0	0 - 93

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	130
Ownership/Control:	Church

STAFFING

Interns and Residents:	0
Registered Nurses:	140
Licensed Practical Nurses:	24

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

St. John Hospital
Nassau Bay

October 10, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Hospital Mortality Information
P.O. Box 26684
Baltimore, Maryland 21207

Dear Dr. Roper:

Thank you for the opportunity to respond to the mortality statistics generated by HCFA for St. John Hospital for Calendar Year 1987 prior to public disclosure. The Hospital and Medical Staff leadership have reviewed the data submitted by HCFA and are pleased that the actual mortality rate for each diagnostic category was well within the range of predicted mortality rates.

St. John Hospital is a 130 bed non-profit acute care facility that is a part of the Sisters of Charity of the Incarnate Word Health Care System. We are a full-service hospital whose mission is to offer care to all people in need, with an emphasis on the indigent and elderly.

Quality Assurance and Medical Staff Peer Review activities are an integral part of monitoring the health care delivery system at this hospital. The Medical Staff reviews all mortality cases for appropriateness of care. St. John Hospital plans to incorporate data from this report into our ongoing Quality Assurance and Utilization Management Program as one of the many elements reviewed to maintain and improved the quality of care rendered.

Sincerely yours,

Gary Stremel

Gary Stremel
Administrator

2050 Space Park Drive • Nassau Bay, Texas 77058 • (713) 333-5503
Member of the Sisters of Charity of the Incarnate Word Health Care Systems/Houston, Texas

ST JOHNS HOSPITAL AND HLTH CTR

2018 PULLIAM ST
SAN ANGELO, TX 76905

Medicare Hospital Provider Number: 450376

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,186	9	9 - 13	1,083	10	9 - 14
Cancer	42	24	28 - 57	38	29	23 - 54
Cerebrovascular Accidents	22	9	17 - 45	24	25	17 - 52
Gastrointestinal Catastrophes	5	0	5 - 64	10	30	13 - 68
Infectious Disease	23	13	15 - 48	14	29	22 - 69
Metabolic/Electrolyte Disorders	13	15	6 - 52	11	18	6 - 57
Pulmonary Disease	70	21	15 - 37	49	12	11 - 34
Renal Failure	1	100	0 - 98	3	67	12 - 96
Severe Acute Heart Disease	55	29	26 - 52	40	32	23 - 53
Severe Chronic Heart Disease	43	33	14 - 42	53	23	15 - 38
Severe Trauma	5	40	3 - 78	0	-	-
Gastrointestinal Disease	128	2	1 - 9	90	2	1 - 11
Gynecologic Disease	4	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	146	2	1 - 7	138	3	2 - 9
Musculoskeletal/Skin Conditions	132	1	0 - 7	129	0	1 - 5
Neuropsychiatric/Sensory Disease	50	2	0 - 17	59	2	0 - 16
Urologic Disease	59	3	0 - 36	50	0	0 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	137
Occupancy Rate (%):	54
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	92
Percent of Physicians Who Are Board Certified Specialists:	70
Interns and Residents:	0
Registered Nurses:	86
Licensed Practical Nurses:	32

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ST JOSEPH HOSPITAL & HEALTH CENTER

2801 FRANCISCAN DR
BRYAN, TX 77802

Medicare Hospital Provider Number: 450011

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,301	16	10 - 15	1,043	14	10 - 16
Cancer	30	30	24 - 58	33	36	25 - 60
Cerebrovascular Accidents	64	42	16 - 41	47	26	15 - 41
Gastrointestinal Catastrophes	15	33	12 - 61	10	40	9 - 67
Infectious Disease	16	44	14 - 62	16	38	15 - 62
Metabolic/Electrolyte Disorders	24	58	21 - 62	26	27	9 - 47
Pulmonary Disease	85	31	17 - 39	56	25	15 - 40
Renal Failure	6	33	9 - 80	5	40	16 - 91
Severe Acute Heart Disease	43	51	25 - 55	53	43	28 - 55
Severe Chronic Heart Disease	49	22	14 - 38	42	31	14 - 43
Severe Trauma	3	33	3 - 86	3	33	3 - 86
Gastrointestinal Disease	125	3	1 - 10	84	4	1 - 13
Gynecologic Disease	16	0	0 -100	18	0	0 - 98
Low-Risk Heart Disease	141	2	2 - 8	102	5	1 - 13
Musculoskeletal/Skin Conditions	114	2	0 - 9	102	1	0 - 11
Neuropsychiatric/Sensory Disease	29	10	0 - 83	32	19	0 - 79
Urologic Disease	48	4	0 - 38	47	0	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	166
Occupancy Rate (%):	56
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	102
Percent of Physicians Who Are Board Certified Specialists:	88
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

ST JOSEPHS HOSP

1919 LA BRANCH ST
HOUSTON, TX 77002

Medicare Hospital Provider Number: 450035

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,226	13	11 - 15	3,230	14	10 - 15
Cancer	130	34	29 - 50	122	39	32 - 54
Cerebrovascular Accidents	135	24	18 - 34	137	29	17 - 34
Gastrointestinal Catastrophes	20	30	19 - 61	31	35	17 - 54
Infectious Disease	48	21	22 - 49	49	37	21 - 52
Metabolic/Electrolyte Disorders	102	34	19 - 44	98	38	15 - 41
Pulmonary Disease	105	23	17 - 36	96	23	19 - 39
Renal Failure	17	18	15 - 67	18	39	9 - 67
Severe Acute Heart Disease	112	46	29 - 50	100	33	28 - 49
Severe Chronic Heart Disease	216	24	16 - 29	220	20	15 - 28
Severe Trauma	8	25	10 - 69	11	36	7 - 64
Gastrointestinal Disease	233	6	1 - 9	241	5	1 - 8
Gynecologic Disease	22	0	0 -100	35	0	0 -100
Low-Risk Heart Disease	363	5	2 - 7	340	6	2 - 7
Musculoskeletal/Skin Conditions	234	4	1 - 8	211	1	1 - 6
Neuropsychiatric/Sensory Disease	53	2	0 - 22	63	2	0 - 14
Urologic Disease	159	2	0 - 11	153	4	0 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 521
Occupancy Rate (%): 79
Ownership/Control: Church

STAFFING

Total Number of Physicians: 658
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: 47
Registered Nurses: 345
Licensed Practical Nurses: 117

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

St. Joseph Hospital
Houston

October 5, 1988

William L. Roper, M.D.
Health Care Financing Administration
HEALTH STANDARDS AND QUALITY BUREAU
Meadows East Building 2-D-2
6325 Security Boulevard
Baltimore, MD. 21207

Re: Provider Number 450035

Dear Dr. Roper:

Thank you for the opportunity to respond to the release of data on hospital mortality rates of Medicare patients.

St. Joseph is a 500 bed, not-for-profit, acute care teaching facility that is part of the Sisters of Charity of the Incarnate Word Health Care System. As a non-profit health care provider, our mission is to offer an environment of hope, healing and peace to all who seek relief in times of birth, sickness and death. Many of the Medicare patients included in our statistics are seriously and chronically ill patients who require special acute care services provided in our facility.

The medical staff considers mortality review an integral part of the quality assurance program in all clinical departments. Quality assurance and medical staff peer review are an essential part of monitoring health care delivery at this hospital.

In reviewing the 1987 mortality data you reported for our patients, we are pleased to note that St. Joseph Hospital remains well within the range of predicted mortality for all categories.

Providing the highest quality of care possible is of the utmost importance to St. Joseph Hospital. Again, thank you for the opportunity to review the data.

Sincerely,

Sister M. Anastasia Enright

Sister M. Anastasia Enright
Administrator

Bradford Urquhart, M.D.
Chief of Staff

BJ/pg

1919 LaBranch, Houston, Texas 77002 (713) 757-1000
A member of Sisters of Charity of the Incarnate Word Health Care System, Houston, Texas

ST JOSEPHS HOSP & HEALTH CENTER

820 CLARKSVILLE
PARIS, TX 75460

Medicare Hospital Provider Number: 450196

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,590	11	10 - 15	1,503	13	10 - 15
Cancer	69	35	28 - 54	64	36	29 - 56
Cerebrovascular Accidents	59	31	18 - 43	53	30	18 - 44
Gastrointestinal Catastrophes	14	50	19 - 70	9	44	18 - 77
Infectious Disease	20	25	15 - 55	13	62	19 - 70
Metabolic/Electrolyte Disorders	20	30	8 - 52	11	9	8 - 52
Pulmonary Disease	81	20	19 - 39	73	23	17 - 39
Renal Failure	9	22	13 - 74	6	67	13 - 83
Severe Acute Heart Disease	58	55	25 - 52	57	46	27 - 54
Severe Chronic Heart Disease	84	25	14 - 34	87	24	15 - 34
Severe Trauma	2	50	2 - 92	2	50	0 - 94
Gastrointestinal Disease	119	1	2 - 7	106	6	1 - 13
Gynecologic Disease	23	0	0 -100	23	0	0 -100
Low-Risk Heart Disease	160	4	1 - 9	195	4	1 - 8
Musculoskeletal/Skin Conditions	130	2	1 - 8	130	2	1 - 8
Neuropsychiatric/Sensory Disease	57	2	0 - 15	47	4	0 - 47
Urologic Disease	151	1	0 - 7	112	3	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	193
Occupancy Rate (%):	59
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	59
Percent of Physicians Who Are Board Certified Specialists:	56
Interns and Residents:	0
Registered Nurses:	96
Licensed Practical Nurses:	74

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	Yes

450196

st. Joseph's
**HOSPITAL AND
HEALTH CENTER**
820 Clarksville St. • Box 70 • Paris, Texas 75460 • Ph. 214-785-4521

October 24,1988

Health Standards and Quality Bureau, HCFA
Attn: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

RE: HCFA Medicare Mortality Data

Dear Ms. Kappert:

Please correct the bed count as sent to us on the Mortality Data Release. In 1986, our bed count should be 182 beds, not 82.

St. Joseph's Hospital and Healthcare Center is a Rural Referral Center. We are proud of the quality of services available at our facility. Our service area encompasses a 50 mile radius. We receive patients from hospitals as far away as Idabel, Oklahoma to the North and Sulphur Springs, Texas to the South. In addition, there are many rural communities and towns in our service area which do not have Emergency facilities. The combination of limited resources and distance from our facility combine to decrease the probability of positive outcomes. With those factors in mind, we take extra pride in our mortality rates.

Sincerely,

Max Ludeke
Executive Vice President

ML/cbj

Sponsored By Sisters Of Charity Of The Incarnate Word

ST JUDE HOSPITAL

1306 N PARK ST BOX 1089
BRENHAM, TX 77833

Medicare Hospital Provider Number: 450187

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	412	19	11 - 19	422	20	10 - 19
Cancer	15	33	19 - 66	18	44	18 - 63
Cerebrovascular Accidents	16	25	11 - 54	22	59	12 - 52
Gastrointestinal Catastrophes	9	0	11 - 51	9	44	11 - 71
Infectious Disease	9	44	14 - 73	1	100	1 - 97
Metabolic/Electrolyte Disorders	22	32	12 - 53	17	29	8 - 54
Pulmonary Disease	38	39	15 - 47	30	50	14 - 50
Renal Failure	0	-	-	4	75	15 - 92
Severe Acute Heart Disease	17	41	19 - 64	19	47	18 - 61
Severe Chronic Heart Disease	23	22	9 - 44	21	24	10 - 47
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	28	11	0 - 44	43	0	0 - 17
Gynecologic Disease	11	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	42	5	0 - 32	32	6	0 - 60
Musculoskeletal/Skin Conditions	29	14	0 - 78	31	3	0 - 69
Neuropsychiatric/Sensory Disease	4	0	0 -100	7	0	0 -100
Urologic Disease	16	0	0 -100	17	0	0 - 82

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	52
Occupancy Rate (%):	37
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	32
Percent of Physicians Who Are Board Certified Specialists:	84
Interns and Residents:	0
Registered Nurses:	24
Licensed Practical Nurses:	30

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

ST LUKES EPISCOPAL HOSP

6720 BERTNER AVE
HOUSTON, TX 77030

Medicare Hospital Provider Number: 450193

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4,524	9	8 - 11	4,205	10	7 - 11
Cancer	96	22	27 - 48	108	29	25 - 48
Cerebrovascular Accidents	133	23	19 - 35	112	20	20 - 37
Gastrointestinal Catastrophes	33	39	18 - 55	28	43	17 - 56
Infectious Disease	24	42	17 - 57	18	50	15 - 61
Metabolic/Electrolyte Disorders	47	36	15 - 47	31	35	13 - 50
Pulmonary Disease	92	23	14 - 34	71	24	14 - 37
Renal Failure	18	28	12 - 66	9	44	4 - 73
Severe Acute Heart Disease	242	26	27 - 42	182	34	29 - 45
Severe Chronic Heart Disease	179	26	15 - 30	219	21	16 - 30
Severe Trauma	7	29	6 - 70	8	38	6 - 69
Gastrointestinal Disease	208	2	1 - 6	194	2	0 - 7
Gynecologic Disease	32	0	0 -100	38	0	0 -100
Low-Risk Heart Disease	1,287	5	2 - 5	1,302	7	2 - 5
Musculoskeletal/Skin Conditions	322	1	0 - 5	298	3	0 - 7
Neuropsychiatric/Sensory Disease	78	4	0 - 21	75	4	0 - 32
Urologic Disease	138	0	0 - 9	142	1	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	775
Occupancy Rate (%):	69
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	411
Percent of Physicians Who Are Board Certified Specialists:	87
Interns and Residents:	85
Registered Nurses:	598
Licensed Practical Nurses:	209

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

ST LUKES LUTHERAN HOSP

7930 FLOYD CURL DR
SAN ANTONIO, TX 78229

Medicare Hospital Provider Number: 450681

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,701	11	9 - 13	1,574	11	9 - 14
Cancer	60	32	27 - 54	66	48	33 - 60
Cerebrovascular Accidents	47	26	17 - 43	43	28	16 - 44
Gastrointestinal Catastrophes	18	28	13 - 57	11	27	11 - 64
Infectious Disease	18	39	20 - 65	23	4	16 - 43
Metabolic/Electrolyte Disorders	20	35	9 - 53	20	25	14 - 55
Pulmonary Disease	69	35	17 - 42	74	32	16 - 40
Renal Failure	8	38	13 - 79	7	43	17 - 86
Severe Acute Heart Disease	53	30	25 - 51	29	28	27 - 60
Severe Chronic Heart Disease	85	21	15 - 33	66	23	14 - 36
Severe Trauma	1	0	1 - 97	4	25	3 - 81
Gastrointestinal Disease	118	3	1 - 10	117	3	1 - 9
Gynecologic Disease	14	0	0 -100	14	0	0 -100
Low-Risk Heart Disease	210	4	1 - 8	175	5	1 - 9
Musculoskeletal/Skin Conditions	254	1	1 - 5	212	1	1 - 6
Neuropsychiatric/Sensory Disease	57	0	1 - 10	52	2	0 - 32
Urologic Disease	57	2	0 - 19	60	2	0 - 17

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	179
Occupancy Rate (%):	60
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	392
Percent of Physicians Who Are Board Certified Specialists:	76
Interns and Residents:	0
Registered Nurses:	133
Licensed Practical Nurses:	41

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

St. Luke's
Lutheran
Hospital

October 24, 1988

St. Luke's Lutheran Hospital
Medicare Provider No. 450681

William L. Roper, M. D.
Administrator
Health Care Financing Administration
Department of Health and Human Services
Washington, D. C. 20201

RE: Response to HCFA 1987 Mortality Data for
St. Luke's Lutheran Hospital
7930 Floyd Curl Drive
San Antonio, TX 78229

Dear Dr. Roper:

Thank you for the opportunity to provide input on the mortality data for 1987 to be released in December by the Health Care Financing Administration.

St. Luke's Lutheran Hospital is a JCAH Accredited 251-bed acute care medical/surgical hospital located in the South Texas Medical Center in San Antonio. The hospital is a health care ministry of the Southwestern Texas Synod, Evangelical Lutheran Church in America. Services of the hospital include a 24-hour Emergency Department, and Outpatient Surgery Center, a Coronary Care Unit, Intensive Care Units, a Cardiac Catheterization Laboratory, a Burn Unit, and the adjacent South Texas Magnetic Resonance Imaging Center.

St. Luke's Lutheran Hospital specializes in Cardio/Thoracic Surgery, General Surgery, Gynecology, Neurosurgery, Ophthamology, Oral Surgery, Otorinolaryngology, Plastic Surgery, and Urology. Medical specialties include Burn Care, Cardiology, Dermatology, Endocrinology, Gastroenterology, Hematology, Internal Medicine, Nephrology, Neurology, Oncology, Pulmonary Medicine, and Rheumatology.

To enhance the services we provide to the community, St. Luke's Lutheran Hospital recently broke ground for a $1.7 million expansion of the Emergency Department and the Operating Room. The construction program will include 4,200 square feet of new construction and 2,600 square feet of renovation.

The hospital is dedicated to providing quality patient care. In this endeavor, all deaths are reviewed and evaluated through quality assurance mechanisms. Our hospital medical staff carefully and intentionally monitors every death on an ongoing basis to improve care and services and to decrease mortality as an outcome. We believe our monitoring system provides us with a continuous feedback mechanism in an effort to continue to meet and exceed quality care standards. This is evident upon review of the mortality data as all diagnostic categories have actual mortality rates within the predicted ranges established by HCFA.

The Director of Medical Records has validated that, with minor exceptions, the data is accurate.

In closing, we would again like to thank you for the opportunity to comment on the 1987 mortality data.

Sincerely,

Wendell Porth
Administrator

WP:jz

ST MARY HOSPITAL OF PT ARTHUR

3600 GATES BLVD
PORT ARTHUR, TX 77642

Medicare Hospital Provider Number: 450096

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,660	13	9 - 14	1,748	13	9 - 14
Cancer	38	45	25 - 58	47	51	29 - 60
Cerebrovascular Accidents	66	30	16 - 39	62	35	17 - 41
Gastrointestinal Catastrophes	6	67	11 - 77	9	22	7 - 63
Infectious Disease	37	43	24 - 58	21	43	18 - 61
Metabolic/Electrolyte Disorders	26	46	16 - 57	21	57	7 - 52
Pulmonary Disease	54	26	15 - 40	71	28	16 - 39
Renal Failure	5	20	17 - 88	8	13	15 - 76
Severe Acute Heart Disease	64	25	27 - 50	66	41	26 - 51
Severe Chronic Heart Disease	85	34	13 - 35	106	31	13 - 33
Severe Trauma	4	75	7 - 82	5	60	4 - 78
Gastrointestinal Disease	124	4	1 - 11	137	1	1 - 7
Gynecologic Disease	13	0	0 -100	10	0	0 -100
Low-Risk Heart Disease	322	5	1 - 7	306	3	2 - 7
Musculoskeletal/Skin Conditions	110	2	0 - 10	140	3	1 - 9
Neuropsychiatric/Sensory Disease	34	6	0 - 78	26	4	0 - 41
Urologic Disease	61	0	0 - 16	79	1	0 - 12

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	278
Occupancy Rate (%):	46
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	128
Percent of Physicians Who Are Board Certified Specialists:	51
Interns and Residents:	0
Registered Nurses:	154
Licensed Practical Nurses:	139

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

St. MARY HOSPITAL
P.O. BOX 3696 • PORT ARTHUR, TEXAS 77643-3696 • 409/985-7431

October 23, 1988

Medicare Provider Number: 450096

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

Thank you for the opportunity to respond to the mortality statistics generated by HCFA for St. Mary Hospital of Port Arthur for Calendar Year 1987.

The Hospital and Medical Staff leadership have reviewed the data submitted by HCFA and are pleased that the actual mortality rate for each diagnostic category was within the range of predicted mortality rates.

Quality Assurance and Medical Staff Peer Review activities are an integral part of monitoring the health care delivery system at this hospital. The medical staff reviews all mortality cases for appropriateness of care. We plan to incorporate data from HCFA's report into ongoing quality assurance and utilization management review programs.

Sincerely,

Russ Simpkins,
Assistant Administrator

RS/rf

cc: Sister Edith Judge, Administrator

ST MARY OF THE PLAINS HOSP REHAB CTR

4000 24TH STREET
LUBBOCK, TX 79410

Medicare Hospital Provider Number: 450040

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,427	11	9 - 14	2,087	10	9 - 13
Cancer	89	33	28 - 51	55	35	31 - 59
Cerebrovascular Accidents	51	25	18 - 43	52	21	16 - 40
Gastrointestinal Catastrophes	25	28	18 - 57	16	50	20 - 68
Infectious Disease	40	30	22 - 54	27	44	22 - 61
Metabolic/Electrolyte Disorders	24	25	9 - 48	19	21	10 - 51
Pulmonary Disease	105	26	18 - 38	97	25	20 - 40
Renal Failure	5	20	10 - 81	3	67	10 - 93
Severe Acute Heart Disease	122	39	28 - 48	82	34	28 - 50
Severe Chronic Heart Disease	111	32	14 - 33	79	20	17 - 36
Severe Trauma	6	50	6 - 76	6	0	9 - 62
Gastrointestinal Disease	121	2	1 - 9	129	2	1 - 9
Gynecologic Disease	40	0	0 - 99	33	0	0 -100
Low-Risk Heart Disease	516	3	2 - 5	497	3	2 - 6
Musculoskeletal/Skin Conditions	214	1	1 - 6	170	2	1 - 7
Neuropsychiatric/Sensory Disease	110	1	0 - 10	105	0	0 - 6
Urologic Disease	99	2	0 - 15	75	4	0 - 26

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	356
Occupancy Rate (%):	71
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	274
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	0
Registered Nurses:	171
Licensed Practical Nurses:	121

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

ST. MARY OF THE PLAINS HOSPITAL
A Sisters of St. Joseph of Orange Corporation

October 20, 1988

Sandra Kappert
Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Ms. Kappert:

Saint Mary of the Plains Hospital appreciates the opportunity to respond to the mortality information recently provided to us.

Saint Mary of the Plains Hospital is a 388 - bed comprehensive acute care facility with a completely equipped emergency room to handle major trauma cases. The Emergency Department serves as a receiving center for local emergencies as well as for the helicopter program. Saint Mary offers intensive care and coronary care units for adults, as well as two specialty equipped intensive care units for children and newborns. Additionally, we offer the following specialty services to the community: cardiac catherizations laboratories, open heart surgical suites, endoscopic laboratories, a separate 66 bed rehabilitation unit and two units specializing in the care of cancer and orthopedic patients.

While Saint Mary serves as a local facility for routine medical and surgical care for Lubbock residents, we also serve as a referral center for speciality services in West Texas and Eastern New Mexico. Since a significant number of our admissions are referred here from hospitals in the outlying communities, we typically tend to treat a larger number of severely ill patients.

The Director of Quality Assurance has validated the mortality information and has found it to be relatively accurate. The medical staff at Saint Mary conducts mortality reviews through an ongoing process of the Quality Assurance program. Peer review activites are also an integral part of the monitoring of the quality and appropriateness review of every patient who expires at Saint Mary. The medical staff and administration feels assured that this ongoing review process impacts the management of patient care as evidence by our actual mortality rate of eleven percent as compared to the predicted range of nine to fourteen percent.

4000 24th Street, Lubbock, Texas 79410 (806) 796-6000

percent.

While St. Mary appreciates the fact that the release of this information has taken many factors into consideration, we express concern with the specific issue regarding the failure to adequately include factors for severity of patient's illness. This was evidenced by the high mortality rate in the severe chronic heart disease category. As Saint Mary serves as a major referral for specialty services in west Texas and eastern New Mexico, it is our finding that many patient admitted have multiple complications and/or disease processes. Additionally, many patients admitted were transferred from other health care facilities which had been unsuccessful at treating the patient's illness.

As you proceed with the publication of mortality data, it would helpful if the above factors were properly included in the press release. We appreciated the opportunity to respond to the data that you have provided us. We would encourage you to emphasize, as you release this information to the public, its limited use in determining quality of care at hospital.

Sincerely,

Charley O. Trimble
President

ST MARYS HOSP

404 ST MARYS BOULEVARD
GALVESTON, TX 77550

Medicare Hospital Provider Number: 450190

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,025	13	10 - 15	1,167	11	9 - 14
Cancer	42	40	23 - 55	37	30	22 - 54
Cerebrovascular Accidents	36	33	13 - 44	53	13	16 - 36
Gastrointestinal Catastrophes	9	33	10 - 68	7	43	11 - 75
Infectious Disease	8	75	15 - 73	12	0	23 - 55
Metabolic/Electrolyte Disorders	27	30	13 - 51	28	29	10 - 47
Pulmonary Disease	41	34	16 - 46	35	37	14 - 47
Renal Failure	3	33	2 - 87	12	42	20 - 81
Severe Acute Heart Disease	60	32	28 - 53	54	43	27 - 54
Severe Chronic Heart Disease	69	16	12 - 31	52	25	15 - 40
Severe Trauma	0	-	-	1	100	0 -100
Gastrointestinal Disease	69	3	0 - 16	104	6	1 - 14
Gynecologic Disease	19	0	0 -100	17	0	0 -100
Low-Risk Heart Disease	100	4	1 - 12	146	3	1 - 9
Musculoskeletal/Skin Conditions	101	1	0 - 9	136	1	1 - 6
Neuropsychiatric/Sensory Disease	26	12	0 - 73	28	4	0 - 67
Urologic Disease	54	0	0 - 23	63	2	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	281
Occupancy Rate (%):	55
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	92
Percent of Physicians Who Are Board Certified Specialists:	79
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Provider #450190

St. Mary's Hospital
Galveston

October 19, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Re: Response to Correspondence Dated 9/15/88 from William L. Roper, M.D., Administrator, Health Care Financing Administration Containing Medicare Hospital Mortality Information

Dear Dr. Roper:

Thank you for the opportunity to respond to the mortality statistics generated by HCFA for St. Mary's Hospital during calendar year 1987.

The hospital and medical staff leadership have reviewed the data submitted by HCFA and are pleased that actual mortality rates according to diagnostic categories appear with consistency in the low to mid range of the predicted mortality rates.

Medical staff quality assurance and peer review activities (including the review of all deaths) are an integral part of monitoring and evaluating the health care delivery at our facility.

The Medicare mortality information received from HCFA is a useful addition to our ongoing hospital-wide quality assurance program and continuing efforts to identify opportunities to improve care and service to our patients.

Yours sincerely,

Yogi Mahendra

Yogi Mahendra
Interim Administrator

YM/ad/4

ST PAUL MEDICAL CTR

5909 HARRY HINES BLVD
DALLAS, TX 75235

Medicare Hospital Provider Number: 450044

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,423	12	9 - 14	2,433	12	10 - 14
Cancer	94	32	28 - 51	101	36	27 - 50
Cerebrovascular Accidents	108	24	17 - 35	126	22	18 - 35
Gastrointestinal Catastrophes	18	22	15 - 56	20	25	18 - 59
Infectious Disease	36	44	19 - 54	27	30	16 - 54
Metabolic/Electrolyte Disorders	41	20	14 - 44	50	32	9 - 41
Pulmonary Disease	79	33	16 - 39	83	30	15 - 37
Renal Failure	5	40	10 - 84	11	45	15 - 77
Severe Acute Heart Disease	104	29	26 - 46	98	34	28 - 49
Severe Chronic Heart Disease	115	23	14 - 31	107	20	15 - 32
Severe Trauma	3	33	3 - 86	3	33	3 - 86
Gastrointestinal Disease	147	3	1 - 8	132	2	1 - 8
Gynecologic Disease	22	0	0 -100	20	10	0 -100
Low-Risk Heart Disease	301	5	2 - 8	338	5	2 - 7
Musculoskeletal/Skin Conditions	185	1	1 - 5	188	2	0 - 7
Neuropsychiatric/Sensory Disease	157	3	0 - 10	130	2	0 - 9
Urologic Disease	68	1	0 - 13	77	3	0 - 15

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	422
Occupancy Rate (%):	75
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	357
Percent of Physicians Who Are Board Certified Specialists:	76
Interns and Residents:	56
Registered Nurses:	481
Licensed Practical Nurses:	61

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

STAMFORD MEMORIAL HOSP

HIGHWAY 6 EAST BOX 911
STAMFORD, TX 79553

Medicare Hospital Provider Number: 450306

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	314	11	10 - 18	365	10	8 - 15
Cancer	2	50	1 - 93	5	60	19 - 90
Cerebrovascular Accidents	5	20	6 - 74	12	25	8 - 57
Gastrointestinal Catastrophes	2	0	1 - 90	2	0	1 - 89
Infectious Disease	9	56	12 - 71	1	0	1 - 97
Metabolic/Electrolyte Disorders	4	0	1 - 76	8	38	2 - 70
Pulmonary Disease	51	25	17 - 43	30	27	12 - 46
Renal Failure	2	50	4 - 93	5	20	10 - 81
Severe Acute Heart Disease	21	14	23 - 56	12	42	14 - 66
Severe Chronic Heart Disease	16	6	11 - 42	21	19	11 - 47
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	22	0	0 - 49	31	0	0 - 38
Gynecologic Disease	4	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	64	2	1 - 12	63	2	1 - 13
Musculoskeletal/Skin Conditions	11	9	0 - 96	27	4	0 - 72
Neuropsychiatric/Sensory Disease	6	17	0 -100	13	0	0 - 88
Urologic Disease	9	0	0 - 99	13	0	0 - 95

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 50
Occupancy Rate (%): 36
Ownership/Control: District/Authority

STAFFING

Total Number of Physicians: 4
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: 0
Registered Nurses: 17
Licensed Practical Nurses: 36

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

STARLITE VILLAGE HOSPITAL

ELM PASS RD BOX 317
CENTER POINT, TX 78010

Medicare Hospital Provider Number: 450712

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	7	0	0 - 98	43	2	1 - 19
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	1	0	0 - 99
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	1	0	3 - 98
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	1	0	0 - 99
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	1	0	0 -100	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	6	0	0 -100	36	0	0 - 39
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	37
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

STARR CO MEMORIAL HOSP

PO BOX 78 FM RD 3167
RIO GRANDE CITY, TX 78582

Medicare Hospital Provider Number: 450654

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	252	16	8 - 18	304	14	10 - 19
Cancer	5	40	11 - 82	4	50	6 - 83
Cerebrovascular Accidents	9	56	8 - 67	12	58	10 - 63
Gastrointestinal Catastrophes	0	-	-	5	40	12 - 83
Infectious Disease	6	67	9 - 75	2	50	1 - 92
Metabolic/Electrolyte Disorders	4	25	4 - 80	8	38	4 - 68
Pulmonary Disease	34	32	13 - 45	29	21	18 - 50
Renal Failure	2	0	6 - 91	5	60	13 - 88
Severe Acute Heart Disease	6	83	13 - 74	11	55	15 - 69
Severe Chronic Heart Disease	9	22	2 - 63	16	19	10 - 50
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	38	3	0 - 26	45	7	0 - 33
Gynecologic Disease	0	-	-	5	0	0 -100
Low-Risk Heart Disease	32	3	0 - 27	32	0	0 - 22
Musculoskeletal/Skin Conditions	10	0	0 - 99	21	0	0 - 36
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	7	0	0 - 82	7	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	44
Occupancy Rate (%):	46
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	11
Percent of Physicians Who Are Board Certified Specialists:	91
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

STEPHENS MEM HOSP

200 S GENEVA ST
BRECKENRIDGE, TX 76024

Medicare Hospital Provider Number: 450498

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	140	29	8 - 24	203	28	10 - 23
Cancer	2	100	4 - 89	7	86	17 - 73
Cerebrovascular Accidents	8	63	7 - 68	13	62	9 - 60
Gastrointestinal Catastrophes	1	0	1 - 97	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	2	100	0 - 96	7	29	3 - 70
Pulmonary Disease	15	40	7 - 56	22	36	11 - 51
Renal Failure	1	100	3 - 99	3	33	6 - 88
Severe Acute Heart Disease	12	58	17 - 68	18	44	15 - 59
Severe Chronic Heart Disease	8	50	2 - 70	10	20	5 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	5	0	0 -100	11	9	0 - 85
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	14	0	0 - 64	19	21	0 - 79
Musculoskeletal/Skin Conditions	10	0	0 -100	7	0	0 - 99
Neuropsychiatric/Sensory Disease	5	20	0 -100	7	14	1 - 73
Urologic Disease	1	0	0 -100	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	13
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

STERLING COUNTY HOSPITAL

ENNIS AND WAXAHACHIE BOX 3
STERLING CITY, TX 76951

Medicare Hospital Provider Number: 450305

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	16	19	1 - 58	9	22	1 - 72
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	1	0	0 -100	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	2	0	1 - 90	1	100	1 - 97
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	5	20	0 -100	2	0	0 -100
Musculoskeletal/Skin Conditions	1	0	0 -100	1	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	45
Occupancy Rate (%):	(not available)
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

STONEWALL MEM HOSP

DRAWER C WASHINGTON AV HY 83
ASPERMONT, TX 79502

Medicare Hospital Provider Number: 450667

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	45	7	7 - 24	76	12	8 - 24
Cancer	1	100	3 - 99	0	-	-
Cerebrovascular Accidents	1	0	0 - 97	1	100	3 - 99
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	1	0	0 - 98
Metabolic/Electrolyte Disorders	1	0	0 -100	2	50	2 - 92
Pulmonary Disease	17	6	10 - 41	14	7	8 - 44
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	2	50	1 - 93	6	67	18 - 84
Severe Chronic Heart Disease	0	-	-	3	33	2 - 86
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	1	0	0 -100	5	0	0 - 98
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	5	0	0 -100	4	0	0 -100
Musculoskeletal/Skin Conditions	4	0	0 -100	5	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	7	14	0 -100
Urologic Disease	0	-	-	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	25
Occupancy Rate (%):	8
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	6
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SUN BELT REGIONAL MEDICAL CENTER

13111 EAST FREEWAY
HOUSTON, TX 77015

Medicare Hospital Provider Number: 450126

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	657	12	8 - 14	557	15	8 - 15
Cancer	17	47	21 - 67	16	75	20 - 63
Cerebrovascular Accidents	34	26	12 - 43	24	25	11 - 47
Gastrointestinal Catastrophes	6	33	9 - 76	6	33	10 - 77
Infectious Disease	9	11	11 - 60	7	29	11 - 73
Metabolic/Electrolyte Disorders	6	0	9 - 60	2	0	2 - 89
Pulmonary Disease	38	24	9 - 38	33	36	14 - 48
Renal Failure	1	0	1 - 97	5	20	7 - 79
Severe Acute Heart Disease	24	46	23 - 62	22	27	20 - 58
Severe Chronic Heart Disease	31	16	10 - 38	17	24	7 - 49
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	59	0	0 - 10	34	3	0 - 32
Gynecologic Disease	3	33	0 -100	1	0	0 -100
Low-Risk Heart Disease	59	2	1 - 14	51	8	0 - 31
Musculoskeletal/Skin Conditions	68	1	0 - 16	77	1	0 - 14
Neuropsychiatric/Sensory Disease	7	0	0 - 85	12	17	0 - 99
Urologic Disease	50	2	0 - 44	22	0	0 - 87

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	129
Occupancy Rate (%):	39
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	169
Percent of Physicians Who Are Board Certified Specialists:	40
Interns and Residents:	0
Registered Nurses:	46
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SUN BELT REGIONAL MEDICAL CENTER EAS

15101 EAST FREEWAY
CHANNELVIEW, TX 77530

Medicare Hospital Provider Number: 450333

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	196	13	8 - 18	238	15	7 - 17
Cancer	11	36	17 - 71	11	73	23 - 74
Cerebrovascular Accidents	6	50	6 - 74	9	33	6 - 64
Gastrointestinal Catastrophes	3	33	1 - 89	1	100	1 - 97
Infectious Disease	1	100	3 -100	3	67	11 - 92
Metabolic/Electrolyte Disorders	2	0	5 - 89	1	0	0 -100
Pulmonary Disease	4	25	2 - 81	16	6	3 - 39
Renal Failure	0	-	-	1	100	2 - 97
Severe Acute Heart Disease	10	40	14 - 69	10	50	9 - 66
Severe Chronic Heart Disease	12	42	4 - 59	13	15	4 - 49
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	14	7	0 - 93	19	0	0 - 57
Gynecologic Disease	2	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	29	7	0 - 47	27	4	0 - 55
Musculoskeletal/Skin Conditions	16	0	0 - 80	21	0	0 - 86
Neuropsychiatric/Sensory Disease	3	0	0 -100	5	0	0 -100
Urologic Disease	4	0	0 -100	10	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	96
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	35
Licensed Practical Nurses:	22

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

SUN TOWERS HOSPITAL

1801 NORTH OREGON
EL PASO, TX 79902

Medicare Hospital Provider Number: 450107

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,041	11	8 - 13	1,123	11	9 - 14
Cancer	25	36	27 - 66	22	41	25 - 66
Cerebrovascular Accidents	26	23	16 - 49	32	31	15 - 47
Gastrointestinal Catastrophes	7	57	6 - 72	14	29	10 - 59
Infectious Disease	8	13	14 - 66	7	0	11 - 58
Metabolic/Electrolyte Disorders	26	31	11 - 50	27	22	15 - 51
Pulmonary Disease	46	37	17 - 46	62	37	19 - 45
Renal Failure	3	67	10 - 92	9	67	15 - 79
Severe Acute Heart Disease	32	31	23 - 56	33	36	22 - 55
Severe Chronic Heart Disease	46	30	11 - 39	38	21	11 - 39
Severe Trauma	1	100	1 - 97	2	0	1 - 91
Gastrointestinal Disease	76	4	0 - 16	90	2	1 - 10
Gynecologic Disease	4	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	147	4	1 - 10	145	3	1 - 8
Musculoskeletal/Skin Conditions	71	3	0 - 17	84	5	0 - 17
Neuropsychiatric/Sensory Disease	34	0	1 - 16	36	3	0 - 80
Urologic Disease	113	3	0 - 24	75	5	0 - 28

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	145
Occupancy Rate (%):	55
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	45
Percent of Physicians Who Are Board Certified Specialists:	73
Interns and Residents:	0
Registered Nurses:	137
Licensed Practical Nurses:	19

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	Yes
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SUN VALLEY HOSP

300 WAYMORE
EL PASO, TX 79902

Medicare Hospital Provider Number: 450616

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1	0	0 -100	0	-	-
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	1	0	0 -100	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1981

Total Beds (#):	84
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	14
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

HCA Sun Valley
Regional Hospital

MEMORANDUM

TO: SANDRA KAPPERT

FROM: ADMINISTRATION

DATE: OCTOBER 4, 1988

SUBJECT: REPLY TO SURVEY QUESTIONNAIRE

Please be advised that HCA Sun Valley Regional Hospital is a full-service psychiatric facility and for the reporting period requested, we have no deaths recorded.

1155 Idaho
El Paso, Texas 79902-1699
Telephone: (915) 544-4000
A Subsidiary of HCA, The Healthcare Company

SWEENY COMMUNITY HOSP

305 N MCKINNEY ST
SWEENY, TX 77480

Medicare Hospital Provider Number: 450065

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	187	11	9 - 18	211	9	12 - 21
Cancer	5	80	14 - 81	5	40	14 - 84
Cerebrovascular Accidents	8	13	6 - 59	13	31	10 - 58
Gastrointestinal Catastrophes	2	0	3 - 88	1	0	0 - 98
Infectious Disease	4	25	6 - 81	8	0	21 - 63
Metabolic/Electrolyte Disorders	5	0	7 - 65	8	13	4 - 60
Pulmonary Disease	29	14	9 - 38	33	15	14 - 41
Renal Failure	1	0	1 - 97	3	0	6 - 82
Severe Acute Heart Disease	6	67	8 - 75	9	33	11 - 68
Severe Chronic Heart Disease	11	18	5 - 55	9	22	6 - 61
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	20	0	1 - 26	20	0	0 - 47
Gynecologic Disease	3	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	18	0	0 - 53	23	0	0 - 30
Musculoskeletal/Skin Conditions	8	0	0 -100	9	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	5	20	0 -100	9	0	0 - 90

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	35
Occupancy Rate (%):	22
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	10
Percent of Physicians Who Are Board Certified Specialists:	80
Interns and Residents:	0
Registered Nurses:	14
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

SWISHER MEMORIAL HOSPITAL

539 SE 2ND
TULIA, TX 79088

Medicare Hospital Provider Number: 450264

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	75	16	6 - 24	118	19	8 - 23
Cancer	0	-	-	1	0	1 - 97
Cerebrovascular Accidents	3	100	6 - 80	11	45	5 - 62
Gastrointestinal Catastrophes	1	0	0 - 99	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	2	0	0 - 99
Pulmonary Disease	10	10	4 - 52	12	42	6 - 60
Renal Failure	1	100	2 - 97	1	100	2 - 97
Severe Acute Heart Disease	8	38	12 - 72	3	33	7 - 88
Severe Chronic Heart Disease	2	50	1 - 93	15	40	10 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	7	0	0 -100	10	0	0 - 91
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	5	0	0 -100	12	0	0 - 67
Musculoskeletal/Skin Conditions	9	0	0 -100	13	0	0 - 81
Neuropsychiatric/Sensory Disease	0	-	-	3	0	0 -100
Urologic Disease	0	-	-	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	39
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

TAFT HOSP DISTRICT

1220 GREGORY ST
TAFT, TX 78390

Medicare Hospital Provider Number: 450581

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	190	11	8 - 18	270	14	9 - 18
Cancer	1	0	0 - 97	5	60	8 - 79
Cerebrovascular Accidents	6	33	9 - 75	16	19	13 - 53
Gastrointestinal Catastrophes	2	50	7 - 96	5	0	6 - 65
Infectious Disease	3	0	8 - 81	1	100	0 - 98
Metabolic/Electrolyte Disorders	3	0	2 - 80	11	9	3 - 51
Pulmonary Disease	17	35	12 - 56	24	38	12 - 51
Renal Failure	1	100	3 - 98	2	100	8 - 93
Severe Acute Heart Disease	4	25	10 - 83	7	29	19 - 79
Severe Chronic Heart Disease	12	17	7 - 53	16	38	10 - 56
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	37	5	0 - 44	45	2	0 - 20
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	17	0	0 - 53	25	0	0 - 33
Musculoskeletal/Skin Conditions	17	0	0 - 66	19	5	0 - 91
Neuropsychiatric/Sensory Disease	2	0	0 -100	1	0	0 -100
Urologic Disease	11	0	0 - 77	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	70
Occupancy Rate (%):	50
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	10
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	13
Licensed Practical Nurses:	15

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

TEAGUE GENERAL HOSP

NORTH 8TH AVE AND HWY 84 BOX 5
TEAGUE, TX 75860

Medicare Hospital Provider Number: 450621

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	213	15	10 - 20	206	15	9 - 19
Cancer	3	67	8 - 89	3	33	3 - 86
Cerebrovascular Accidents	6	33	4 - 73	12	33	8 - 60
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	2	50	1 - 94
Metabolic/Electrolyte Disorders	6	0	6 - 59	1	0	0 -100
Pulmonary Disease	35	29	14 - 45	26	23	10 - 45
Renal Failure	1	100	3 - 98	0	-	-
Severe Acute Heart Disease	9	78	20 - 73	12	42	15 - 67
Severe Chronic Heart Disease	18	22	10 - 49	10	20	7 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	23	13	0 - 62	16	6	0 - 67
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	21	10	1 - 40	15	0	0 - 82
Musculoskeletal/Skin Conditions	18	0	0 - 99	17	6	0 - 83
Neuropsychiatric/Sensory Disease	4	0	0 -100	6	0	0 -100
Urologic Disease	9	0	0 -100	6	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	28
Occupancy Rate (%):	39
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	3
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

TERRELL COMMUNITY HOSPITAL

1551 HWY 34 S
TERRELL, TX 75160

Medicare Hospital Provider Number: 450683

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	568	12	8 - 15	413	16	9 - 17
Cancer	13	31	19 - 67	3	33	4 - 86
Cerebrovascular Accidents	21	19	14 - 49	13	31	8 - 57
Gastrointestinal Catastrophes	7	43	5 - 72	3	33	2 - 86
Infectious Disease	10	30	9 - 64	11	36	18 - 71
Metabolic/Electrolyte Disorders	13	23	8 - 57	10	50	2 - 66
Pulmonary Disease	49	20	15 - 40	45	27	12 - 40
Renal Failure	1	0	1 - 97	0	-	-
Severe Acute Heart Disease	18	33	21 - 63	24	63	23 - 61
Severe Chronic Heart Disease	14	14	7 - 48	17	6	11 - 41
Severe Trauma	1	100	0 -100	2	50	1 - 93
Gastrointestinal Disease	39	5	0 - 34	29	3	1 - 28
Gynecologic Disease	16	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	68	3	1 - 14	67	4	1 - 17
Musculoskeletal/Skin Conditions	46	0	0 - 28	39	5	0 - 50
Neuropsychiatric/Sensory Disease	3	67	0 -100	2	0	0 -100
Urologic Disease	44	2	0 - 58	9	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	65
Occupancy Rate (%):	39
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	19
Percent of Physicians Who Are Board Certified Specialists:	63
Interns and Residents:	0
Registered Nurses:	37
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

TEXOMA MEDICAL CENTER

1000 MEMORIAL DR BOX 890
DENISON, TX 75020

Medicare Hospital Provider Number: 450324

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,883	12	11 - 15	2,050	13	10 - 15
Cancer	71	35	29 - 55	60	42	28 - 56
Cerebrovascular Accidents	93	34	18 - 39	87	33	22 - 43
Gastrointestinal Catastrophes	17	47	21 - 68	10	40	7 - 65
Infectious Disease	12	42	14 - 67	17	24	18 - 61
Metabolic/Electrolyte Disorders	26	15	10 - 44	46	33	15 - 47
Pulmonary Disease	94	21	15 - 35	99	25	18 - 39
Renal Failure	17	53	19 - 75	9	67	15 - 79
Severe Acute Heart Disease	112	36	28 - 49	100	38	28 - 49
Severe Chronic Heart Disease	109	25	15 - 32	109	19	15 - 32
Severe Trauma	5	0	7 - 65	6	50	7 - 76
Gastrointestinal Disease	121	1	2 - 8	141	2	1 - 8
Gynecologic Disease	15	0	0 -100	17	0	0 -100
Low-Risk Heart Disease	252	3	2 - 7	328	3	2 - 6
Musculoskeletal/Skin Conditions	213	1	1 - 5	229	2	0 - 7
Neuropsychiatric/Sensory Disease	31	3	0 - 40	35	11	0 - 52
Urologic Disease	69	1	0 - 17	90	2	0 - 16

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	235
Occupancy Rate (%):	50
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	62
Percent of Physicians Who Are Board Certified Specialists:	76
Interns and Residents:	0
Registered Nurses:	167
Licensed Practical Nurses:	53

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

TEXOMA MEDICAL CENTER

October 21, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Re: Medicare Provider No. 45-0324

Dear Mrs. Kappert:

This letter is pursuant to the public release of mortality rates for Medicare patients and we request that the following comments be included with the release of Texoma Medical Center's data.

Texoma Medical Center is a 294 bed general acute care facility, certified by the Joint Commission on Accreditation of Healthcare Organizations. Specialty care unique to Texoma Medical Center in our area in 1987 included a kidney dialysis unit, cobalt therapy for cancer treatment, neurosurgery, heart catheterization, and substance abuse treatment.

Texoma Medical Center personnel feel that the data is correct; however, due to the lack of any data concerning severity of illness we feel the mortality data cannot be used as a measure of the quality of care provided at Texoma Medical Center or any other health care facility.

As has been the practice for many years, medical staff committees at Texoma Medical Center utilize a monitoring system to provide feedback on an ongoing basis to assure high quality care standards. Physician committees monitor, review, and evaluate every death record to assess the quality of care rendered.

Thank you for the opportunity to present this response.

Sincerely,

Mike Mayes

Mike Mayes, FACHE
President

MM/ks

THE HEART OF TEXAS MEMORIAL HOSP

9 RD
BRADY, TX 76825

Medicare Hospital Provider Number: 450649

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	266	16	10 - 20	305	13	11 - 20
Cancer	2	50	3 - 92	5	40	8 - 79
Cerebrovascular Accidents	25	44	13 - 51	25	44	15 - 53
Gastrointestinal Catastrophes	2	100	3 - 88	2	50	3 - 92
Infectious Disease	2	0	2 - 89	2	0	7 - 91
Metabolic/Electrolyte Disorders	4	25	1 - 84	8	13	5 - 60
Pulmonary Disease	26	15	14 - 44	35	14	12 - 39
Renal Failure	1	0	3 -100	2	100	11 - 97
Severe Acute Heart Disease	18	39	23 - 67	18	22	20 - 59
Severe Chronic Heart Disease	20	40	7 - 50	12	17	11 - 56
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	25	0	0 - 41	24	4	0 - 64
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	36	3	0 - 24	28	4	0 - 40
Musculoskeletal/Skin Conditions	12	8	0 -100	14	0	0 - 69
Neuropsychiatric/Sensory Disease	0	-	-	8	0	0 - 98
Urologic Disease	12	8	0 - 89	11	0	0 - 60

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	50
Occupancy Rate (%):	30
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	14

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

THE INST FOR IMMUNOLOGICAL DISORDERS

7407 N FREEWAY
HOUSTON, TX 77076

Medicare Hospital Provider Number: 450635

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1	0	0 -100	88	25	7 - 26
Cancer	0	-	-	4	75	9 - 83
Cerebrovascular Accidents	0	-	-	6	33	5 - 73
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	2	50	5 - 93
Metabolic/Electrolyte Disorders	0	-	-	7	29	1 - 75
Pulmonary Disease	0	-	-	9	56	6 - 66
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	4	50	4 - 82
Severe Chronic Heart Disease	0	-	-	3	0	1 - 86
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	0	-	-	5	20	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	6	0	0 - 99
Musculoskeletal/Skin Conditions	0	-	-	6	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	3	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#): 150
Ownership/Control: Private, For Profit

STAFFING

Interns and Residents: 0
Registered Nurses: 32
Licensed Practical Nurses: 6

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

THE METHODIST HOSPITAL

6565 FANNIN
HOUSTON, TX 77030

Medicare Hospital Provider Number: 450358

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	7,468	7	7 - 10	6,849	7	7 - 10
Cancer	235	35	32 - 50	227	30	31 - 49
Cerebrovascular Accidents	166	15	19 - 32	157	22	18 - 34
Gastrointestinal Catastrophes	42	19	19 - 49	49	29	17 - 47
Infectious Disease	39	26	20 - 51	34	32	19 - 54
Metabolic/Electrolyte Disorders	49	27	12 - 42	54	24	9 - 38
Pulmonary Disease	137	15	17 - 33	117	26	16 - 36
Renal Failure	39	33	9 - 58	28	21	9 - 60
Severe Acute Heart Disease	241	28	28 - 43	169	34	30 - 48
Severe Chronic Heart Disease	272	20	15 - 27	275	16	16 - 28
Severe Trauma	14	43	11 - 62	9	22	6 - 64
Gastrointestinal Disease	373	3	1 - 6	320	3	1 - 7
Gynecologic Disease	44	0	0 -100	46	0	0 -100
Low-Risk Heart Disease	1,435	4	2 - 5	1,293	4	2 - 5
Musculoskeletal/Skin Conditions	833	2	1 - 4	803	1	1 - 4
Neuropsychiatric/Sensory Disease	584	1	1 - 5	633	1	1 - 4
Urologic Disease	252	0	0 - 5	239	1	0 - 6

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	1,178
Occupancy Rate (%):	72
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	751
Percent of Physicians Who Are Board Certified Specialists:	77
Interns and Residents:	3
Registered Nurses:	1,301
Licensed Practical Nurses:	169

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

Larry L. Mathis
President
Chief Executive Officer

Methodist

The Methodist Hospital System

6565 Fannin
Houston, Texas 77030
(713) 790-3366

October 19, 1988

Mrs. Sandra Kappert
Health Standards and Quality Bureau
Health Care Financing Administration
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

The Methodist Hospital appreciates the opportunity to comment on the Medicare mortality data scheduled for publication and release later this year by the Health Care Financing Administration (HCFA). The Methodist Hospital is a 1218 bed, general, acute care facility located in Houston's Texas Medical Center. It is the primary private adult teaching hospital for the Baylor College of Medicine and it is recognized as one of the world's preeminent tertiary referral centers, as evidenced by its treatment of patients from all 50 states and more than 70 foreign countries annually.

In these comments, I would like to address the validity of the information utilized in the HCFA statistical model, the accuracy of the institution-specific data generated for this hospital, some concerns about the limitations of this mortality model, and finally, the communication of this information to the general public and the general public's interpretation of it.

Validity of Mortality Model Information

An analysis of the 16 diagnostic categories utilized by HCFA reveals a number of errors in these groupings. For instance, there are nonexistent, wholly invalid diagnosis codes listed; some codes are duplicated in multiple diagnostic categories; and a number of secondary, rather than primary, diagnosis codes are listed within the categories. Although these errors do not appear to have significantly impacted the statistics for The Methodist Hospital, they could adversely impact the rates for other institutions. The inaccuracies in this fundamental information immediately create questions about the integrity and reliability of the mortality rate analysis.

Mortality Data Accuracy

Statisticians in The Methodist Hospital's Medical Records department have carefully reviewed the mortality data sent to us by the Health Care Financing Administration. With only minor discrepancies, we have been able to verify all the institution-specific data, with the exception of the number of total Medicare cases reported. The number reported by HCFA is much closer to Hospital records than was last year's reported number; however, Hospital records indicate that the total number of 1987 Medicare cases should be 677, or 9%, more than the total number reported by HCFA. In light of the additional information provided by HCFA about the statistical model, this difference may not be significant.

Limitations of Hospital Mortality Data

The data received by The Methodist Hospital indicate that its mortality rates were well within the ranges predicted by HCFA for each of the 16 diagnostic categories and for the overall measure listed as "All Causes." As Methodist is one of the nation's leading referral centers for cardiovascular disease, it follows that the category with the largest number of cases reported for the Hospital is "low risk heart disease." The 1987 information reports that Methodist's actual mortality rate in this category was 4%, near the upper limit of the predicted range of 2-5%. It should be pointed out that this category includes diagnoses that are among the most common for patients undergoing coronary artery bypass and valve replacement surgery, making the words "low risk" misleading. Because HCFA's model limits the number of comorbidities or complications that are considered, an institution like Methodist, which treats a large number of heart patients who are too severely ill or have conditions too complicated to be managed in a community hospital, may be perceived as providing care of a lesser quality in this area. The HCFA model fails to allow for additional complications and other factors such as the patient's general state of health, the severity of his disease, and any socioeconomic factors potentially influencing the patient's chance of death.

Communication and Interpretation of Data

The Methodist Hospital commends HCFA's stated intention of stressing, in its public release of mortality information, that mortality data itself is not a complete measure of the quality of care at an individual hospital. It is our opinion that this point cannot be overemphasized and that it should be the opening caveat in the communication of this information to the general public. Without this qualifier, release of The Methodist Hospital's mortality statistics, which fall within HCFA's predicted ranges, risks leaving the public perception that there are few quality of care concerns at The Methodist Hospital and that there is little room for quality improvement. This certainly is not the case. Methodist, like every other hospital, should and will continue to evaluate its quality of care and work to improve upon a thorough quality assurance program. In addition, release of the 1987 statistics, combined with the revised 1986 statistics, has the potential of leaving another false impression with the general public. Lay persons unfamiliar with the details of the analysis may be inclined to compare mortality rates from one year to the next, without regard to changes that have taken place in the ranges for these rates. Mortality rates alone can never be assumed to relate directly to quality of care and this must be emphasized by HCFA.

Summary

Since it last published mortality data, HCFA has made some improvement in its model; however, the complexity of this information and the lack of supporting documentation to appropriately qualify it make it virtually impossible for the general public to comprehend and thereby evaluate provider "quality." It would be tragic if a physician, in prescribing a course of treatment for a patient, asked only the patient's chief complaint, age, sex, whether they had been hospitalized within the last six months, and whether they had one or more of eight possible complicating conditions. Likewise, hospitals should not be judged on criteria which utilize so little information. Without the publication of measurable criteria in addition to mortality, the public cannot hope to judge hospital quality. Therefore, in the absence of additional measures, it seems pointless to disseminate mortality rates to the general public and we must question the value of this exercise.

THE RANKIN CO HOSP DIST

1105 ELIZABETH ST BOX 327
RANKIN, TX 79778

Medicare Hospital Provider Number: 450705

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	13	15	0 - 99	19	21	2 - 46
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	1	0	0 - 99
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	2	0	0 - 99
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	2	100	6 - 90
Severe Chronic Heart Disease	1	100	0 -100	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	2	0	0 -100	1	0	0 -100
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	2	50	0 -100	4	0	0 -100
Musculoskeletal/Skin Conditions	2	0	0 -100	2	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	20
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	5
Licensed Practical Nurses:	5

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

THE UNIVERSITY OF TEXAS HEALTH CENTE

BOX 2003
TYLER, TX 75710

Medicare Hospital Provider Number: 450690

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,077	15	11 - 17	1,183	17	13 - 18
Cancer	86	44	31 - 56	108	45	34 - 58
Cerebrovascular Accidents	9	22	7 - 62	11	36	7 - 61
Gastrointestinal Catastrophes	6	17	6 - 70	4	0	5 - 71
Infectious Disease	8	25	16 - 74	7	14	11 - 68
Metabolic/Electrolyte Disorders	6	67	11 - 77	18	50	14 - 60
Pulmonary Disease	98	29	16 - 37	121	28	17 - 37
Renal Failure	0	-	-	2	0	10 - 96
Severe Acute Heart Disease	25	28	20 - 56	28	43	24 - 60
Severe Chronic Heart Disease	58	21	14 - 37	92	20	14 - 32
Severe Trauma	1	100	0 - 99	1	0	0 - 97
Gastrointestinal Disease	36	8	0 - 39	28	4	0 - 45
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	202	7	1 - 10	176	6	1 - 10
Musculoskeletal/Skin Conditions	24	4	0 - 62	26	0	1 - 21
Neuropsychiatric/Sensory Disease	13	8	0 - 58	15	13	0 - 95
Urologic Disease	6	0	0 -100	10	20	0 - 97

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	241
Occupancy Rate (%):	57
Ownership/Control:	State Government

STAFFING

Total Number of Physicians:	43
Percent of Physicians Who Are Board Certified Specialists:	88
Interns and Residents:	14
Registered Nurses:	166
Licensed Practical Nurses:	63

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

THE WOODLANDS COMMUNITY HOSPITAL

9250 PINECROFT
THE WOODLANDS, TX 77380

Medicare Hospital Provider Number: 450732

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	225	14	8 - 18	198	15	8 - 19
Cancer	1	100	3 - 98	5	60	11 - 82
Cerebrovascular Accidents	15	27	8 - 53	2	0	1 - 90
Gastrointestinal Catastrophes	1	0	0 - 99	0	-	-
Infectious Disease	2	0	1 - 90	1	100	2 - 97
Metabolic/Electrolyte Disorders	5	20	2 - 77	4	50	5 - 82
Pulmonary Disease	22	36	15 - 54	12	17	10 - 56
Renal Failure	1	100	2 - 98	0	-	-
Severe Acute Heart Disease	7	14	10 - 66	14	57	18 - 67
Severe Chronic Heart Disease	13	31	7 - 57	16	25	7 - 51
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	9	0	0 - 96	16	0	0 - 97
Gynecologic Disease	4	0	0 -100	0	-	-
Low-Risk Heart Disease	16	0	0 - 61	19	0	0 - 33
Musculoskeletal/Skin Conditions	25	0	0 - 90	22	0	0 - 50
Neuropsychiatric/Sensory Disease	10	0	0 -100	3	0	0 -100
Urologic Disease	7	14	0 -100	8	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	96
Ownership/Control:	Private, Non-profit

STAFFING

Interns and Residents:	0
Registered Nurses:	33
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

THROCKMORTON CO MEMORIAL HOSP

1100 N MINTER AVE BOX 729
THROCKMORTON, TX 76083

Medicare Hospital Provider Number: 450250

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	40	15	9 - 33	68	12	5 - 22
Cancer	2	50	7 - 96	2	50	3 - 92
Cerebrovascular Accidents	1	100	1 - 97	2	50	2 - 92
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	1	0	0 - 98
Metabolic/Electrolyte Disorders	2	0	1 - 90	0	-	-
Pulmonary Disease	7	14	6 - 64	4	25	0 - 90
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	3	33	10 - 90	3	67	6 - 87
Severe Chronic Heart Disease	2	0	0 - 92	1	100	2 - 97
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	3	0	0 -100
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	5	0	0 - 91	14	0	0 - 67
Musculoskeletal/Skin Conditions	1	0	0 -100	10	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 21
Occupancy Rate (%): 14
Ownership/Control: Local Government

STAFFING

Total Number of Physicians: 1
Percent of Physicians Who Are Board Certified Specialists: (not available)
Interns and Residents: 0
Registered Nurses: 7
Licensed Practical Nurses: 6

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

TITUS CO MEMORIAL HOSP

2001 N JEFFERSON
MOUNT PLEASANT, TX 75455

Medicare Hospital Provider Number: 450080

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	997	15	11 - 17	1,032	16	10 - 16
Cancer	47	49	28 - 59	39	54	26 - 59
Cerebrovascular Accidents	47	36	16 - 44	31	35	15 - 49
Gastrointestinal Catastrophes	9	44	8 - 68	6	50	8 - 77
Infectious Disease	10	50	17 - 73	10	40	16 - 72
Metabolic/Electrolyte Disorders	17	12	11 - 48	10	50	9 - 66
Pulmonary Disease	105	25	16 - 36	100	45	20 - 42
Renal Failure	5	40	8 - 82	1	0	3 - 98
Severe Acute Heart Disease	39	36	27 - 58	40	38	25 - 56
Severe Chronic Heart Disease	58	22	13 - 36	65	26	15 - 37
Severe Trauma	0	-	-	1	0	0 - 99
Gastrointestinal Disease	91	2	1 - 10	93	0	1 - 6
Gynecologic Disease	8	0	0 -100	7	0	0 -100
Low-Risk Heart Disease	102	4	1 - 11	126	3	1 - 9
Musculoskeletal/Skin Conditions	62	2	1 - 13	83	2	0 - 13
Neuropsychiatric/Sensory Disease	14	0	0 - 98	20	0	0 - 99
Urologic Disease	59	8	0 - 78	58	3	0 - 24

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	135
Occupancy Rate (%):	56
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	33
Percent of Physicians Who Are Board Certified Specialists:	39
Interns and Residents:	0
Registered Nurses:	84
Licensed Practical Nurses:	72

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

TOMBALL REGIONAL HOSPITAL

605 HOLDERRIETH ST BOX 889
TOMBALL, TX 77375

Medicare Hospital Provider Number: 450670

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	892	10	10 - 15	926	10	9 - 14
Cancer	22	32	24 - 63	10	50	19 - 75
Cerebrovascular Accidents	28	18	14 - 44	30	20	18 - 48
Gastrointestinal Catastrophes	7	43	15 - 79	9	33	11 - 69
Infectious Disease	17	41	19 - 65	13	54	12 - 64
Metabolic/Electrolyte Disorders	19	11	13 - 49	17	41	12 - 59
Pulmonary Disease	63	21	17 - 39	58	22	14 - 38
Renal Failure	8	63	13 - 79	10	40	21 - 84
Severe Acute Heart Disease	24	42	24 - 63	29	34	22 - 57
Severe Chronic Heart Disease	48	27	15 - 41	49	16	13 - 36
Severe Trauma	3	0	5 - 79	0	-	-
Gastrointestinal Disease	77	3	1 - 12	85	1	1 - 9
Gynecologic Disease	8	0	0 - 98	6	0	0 -100
Low-Risk Heart Disease	119	1	1 - 7	130	4	1 - 10
Musculoskeletal/Skin Conditions	97	0	1 - 6	99	1	0 - 9
Neuropsychiatric/Sensory Disease	18	6	0 - 99	27	4	0 - 95
Urologic Disease	48	2	0 - 42	38	3	0 - 31

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	140
Ownership/Control:	District/Authority

STAFFING

Interns and Residents:	0
Registered Nurses:	92
Licensed Practical Nurses:	31

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

TORBETT HUTCHINGS SMITH MEMORIAL HOS

322 COLEMAN ST BOX 60
MARLIN, TX 76661

Medicare Hospital Provider Number: 450348

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	220	20	11 - 22	294	21	12 - 22
Cancer	5	80	8 - 75	7	57	8 - 73
Cerebrovascular Accidents	27	59	14 - 51	32	28	21 - 52
Gastrointestinal Catastrophes	2	0	9 - 92	3	0	5 - 79
Infectious Disease	1	0	0 - 98	2	50	4 - 93
Metabolic/Electrolyte Disorders	5	40	2 - 79	6	33	0 - 84
Pulmonary Disease	16	13	13 - 49	21	33	12 - 53
Renal Failure	2	50	3 - 93	2	0	10 - 95
Severe Acute Heart Disease	17	35	20 - 64	27	67	27 - 62
Severe Chronic Heart Disease	7	29	4 - 68	19	47	7 - 52
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	25	4	0 - 64	32	6	0 - 65
Gynecologic Disease	5	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	22	5	0 - 47	25	12	0 - 52
Musculoskeletal/Skin Conditions	15	0	0 - 98	12	0	0 - 99
Neuropsychiatric/Sensory Disease	4	0	0 -100	1	0	0 -100
Urologic Disease	7	0	0 - 97	25	0	0 - 58

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	24
Occupancy Rate (%):	29
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	0
Interns and Residents:	0
Registered Nurses:	8
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

TRI CITY COMM HOSP

HWY 97 EAST BOX 189
JOURDANTON, TX 78026

Medicare Hospital Provider Number: 450165

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	370	16	13 - 22	381	16	10 - 18
Cancer	2	100	11 - 95	2	100	5 - 89
Cerebrovascular Accidents	25	36	13 - 51	8	25	9 - 67
Gastrointestinal Catastrophes	2	0	0 - 95	2	100	11 - 95
Infectious Disease	24	29	21 - 59	21	48	24 - 67
Metabolic/Electrolyte Disorders	21	24	13 - 53	14	14	11 - 53
Pulmonary Disease	40	38	17 - 48	25	32	13 - 50
Renal Failure	2	50	7 - 96	5	60	14 - 89
Severe Acute Heart Disease	14	14	21 - 61	11	45	13 - 67
Severe Chronic Heart Disease	27	26	10 - 44	19	32	10 - 52
Severe Trauma	1	100	0 - 98	1	0	1 - 97
Gastrointestinal Disease	13	0	0 - 91	31	3	0 - 43
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	55	2	1 - 13	53	0	1 - 10
Musculoskeletal/Skin Conditions	25	8	0 - 79	19	0	0 - 65
Neuropsychiatric/Sensory Disease	7	0	0 -100	6	0	0 -100
Urologic Disease	18	0	0 - 34	16	6	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 30
Occupancy Rate (%): 50
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 14
Percent of Physicians Who Are Board Certified Specialists: 50
Interns and Residents: 0
Registered Nurses: 11
Licensed Practical Nurses: 14

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

TRINITY MEDICAL CENTER

4343 NORTH JOSEY LANE
CARROLLTON, TX 75010

Medicare Hospital Provider Number: 450730

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	250	12	8 - 17	192	12	9 - 19
Cancer	5	40	8 - 79	5	40	13 - 83
Cerebrovascular Accidents	8	0	8 - 50	10	20	9 - 60
Gastrointestinal Catastrophes	4	50	5 - 82	2	50	4 - 93
Infectious Disease	2	50	0 - 95	3	33	12 - 93
Metabolic/Electrolyte Disorders	4	25	2 - 80	3	0	1 - 83
Pulmonary Disease	20	20	11 - 48	13	31	7 - 57
Renal Failure	2	50	6 - 95	3	33	7 - 90
Severe Acute Heart Disease	9	33	20 - 76	4	50	4 - 82
Severe Chronic Heart Disease	12	17	6 - 52	7	29	3 - 69
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	18	0	0 - 71	16	6	0 - 95
Gynecologic Disease	4	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	31	3	0 - 36	22	0	0 - 30
Musculoskeletal/Skin Conditions	21	5	0 - 88	15	0	0 -100
Neuropsychiatric/Sensory Disease	4	0	0 -100	6	0	0 -100
Urologic Disease	10	10	0 - 69	8	0	0 - 96

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	86
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	115
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

TRINITY MEMORIAL HOSPITAL

900 PROSPECT DR BOX 471
TRINITY, TX 75862

Medicare Hospital Provider Number: 450263

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	135	27	12 - 28	164	21	8 - 21
Cancer	3	100	18 - 91	6	33	6 - 73
Cerebrovascular Accidents	8	25	5 - 65	7	57	6 - 71
Gastrointestinal Catastrophes	0	-	-	2	0	3 - 88
Infectious Disease	8	25	9 - 68	1	100	2 - 97
Metabolic/Electrolyte Disorders	3	0	6 - 80	2	100	2 - 89
Pulmonary Disease	21	71	16 - 55	20	15	11 - 46
Renal Failure	2	50	5 - 94	0	-	-
Severe Acute Heart Disease	9	33	16 - 72	8	25	15 - 72
Severe Chronic Heart Disease	6	33	1 - 77	7	29	6 - 69
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	5	0	0 -100	14	0	0 - 91
Gynecologic Disease	0	-	-	2	0	0 -100
Low-Risk Heart Disease	14	0	0 - 82	28	7	0 - 44
Musculoskeletal/Skin Conditions	7	0	0 -100	6	33	0 -100
Neuropsychiatric/Sensory Disease	3	0	0 -100	6	0	0 -100
Urologic Disease	1	0	0 -100	16	25	0 - 81

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	30
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

TRINITY VALLEY MEDICAL CENTER

LOOP 256 AT SYCAMORE
PALESTINE, TX 75801

Medicare Hospital Provider Number: 450747

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	16	12	6 - 43	0	-	-
Cancer	1	100	2 - 98	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	1	0	1 - 97	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	1	0	2 - 97	0	-	-
Pulmonary Disease	1	0	0 -100	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	1	0	0 - 98	0	-	-
Severe Chronic Heart Disease	2	0	1 - 90	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	2	0	0 -100	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	109
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	66
Licensed Practical Nurses:	10

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

TWIN OAKS MEDICAL CENTER

2919 MARKUM DRIVE
FORT WORTH, TX 76117

Medicare Hospital Provider Number: 450297

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	154	12	8 - 19	105	15	7 - 22
Cancer	4	25	6 - 80	4	50	7 - 84
Cerebrovascular Accidents	4	25	2 - 81	6	33	6 - 73
Gastrointestinal Catastrophes	1	0	0 - 99	1	0	0 - 98
Infectious Disease	1	0	1 - 97	1	100	0 - 98
Metabolic/Electrolyte Disorders	5	20	3 - 75	5	0	1 - 70
Pulmonary Disease	12	17	10 - 55	11	27	7 - 60
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	4	50	10 - 85	2	50	6 - 94
Severe Chronic Heart Disease	6	33	7 - 74	7	43	3 - 71
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	8	0	0 -100	5	0	0 -100
Gynecologic Disease	5	0	0 -100	0	-	-
Low-Risk Heart Disease	27	4	0 - 38	19	0	0 - 56
Musculoskeletal/Skin Conditions	10	10	0 - 75	7	14	0 - 81
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	10	0	0 - 97	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	40
Occupancy Rate (%):	58
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	29
Percent of Physicians Who Are Board Certified Specialists:	52
Interns and Residents:	0
Registered Nurses:	15
Licensed Practical Nurses:	20

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

TYLER CO HOSP

1100 WEST BLUFF STREET
WOODVILLE, TX 75979

Medicare Hospital Provider Number: 450460

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	394	15	11 - 19	373	10	9 - 16
Cancer	8	25	22 - 79	2	100	5 - 89
Cerebrovascular Accidents	13	23	9 - 56	23	17	15 - 48
Gastrointestinal Catastrophes	3	0	4 - 79	1	100	2 - 97
Infectious Disease	11	55	12 - 67	6	17	12 - 73
Metabolic/Electrolyte Disorders	15	13	8 - 49	6	17	4 - 69
Pulmonary Disease	47	28	15 - 42	31	23	10 - 42
Renal Failure	3	67	11 - 93	1	0	2 - 97
Severe Acute Heart Disease	10	60	18 - 73	15	20	20 - 61
Severe Chronic Heart Disease	28	32	11 - 46	20	30	8 - 49
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	28	0	0 - 32	44	5	0 - 24
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	41	5	1 - 22	60	2	1 - 12
Musculoskeletal/Skin Conditions	32	3	0 - 53	20	0	0 - 51
Neuropsychiatric/Sensory Disease	7	0	0 -100	10	0	0 -100
Urologic Disease	24	13	0 - 56	11	0	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	44
Occupancy Rate (%):	39
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	83
Interns and Residents:	0
Registered Nurses:	11
Licensed Practical Nurses:	21

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

UNIVERSITY OF TEXAS-MEDICAL BRANCH

8TH MECHANIC STS
GALVESTON, TX 77550

Medicare Hospital Provider Number: 450018

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,758	12	9 - 13	1,921	12	9 - 13
Cancer	84	30	29 - 53	95	41	27 - 51
Cerebrovascular Accidents	49	18	14 - 38	47	32	14 - 42
Gastrointestinal Catastrophes	30	40	11 - 49	26	31	11 - 51
Infectious Disease	31	61	19 - 55	30	67	18 - 55
Metabolic/Electrolyte Disorders	31	35	12 - 49	52	23	13 - 41
Pulmonary Disease	60	38	15 - 42	53	23	13 - 39
Renal Failure	13	8	5 - 59	45	4	1 - 58
Severe Acute Heart Disease	43	40	22 - 52	37	51	24 - 57
Severe Chronic Heart Disease	53	15	12 - 33	49	24	12 - 37
Severe Trauma	7	14	5 - 65	4	50	4 - 82
Gastrointestinal Disease	103	3	0 - 12	102	3	0 - 12
Gynecologic Disease	18	0	0 -100	19	0	0 -100
Low-Risk Heart Disease	147	3	1 - 8	175	3	2 - 8
Musculoskeletal/Skin Conditions	152	1	0 - 8	181	2	1 - 7
Neuropsychiatric/Sensory Disease	75	4	0 - 19	92	2	0 - 13
Urologic Disease	63	2	0 - 48	82	2	0 - 26

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	900
Occupancy Rate (%):	72
Ownership/Control:	State Government

STAFFING

Total Number of Physicians:	357
Percent of Physicians Who Are Board Certified Specialists:	82
Interns and Residents:	424
Registered Nurses:	820
Licensed Practical Nurses:	174

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	Yes
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	No

The University of Texas Medical Branch at Galveston

School of Medicine
Graduate School of Biomedical Sciences
School of Allied Health Sciences
School of Nursing

Marine Biomedical Institute
Institute for the Medical Humanities
UTMB Hospitals

Office of the
Vice President for Hospital Affairs

October 14, 1988

William L. Roper, M.D.
Administrator
HEALTH CARE FINANCING ADMINISTRATION
Health Standards and Quality Bureau
Meadows East Building, 2 - D - 2
6325 Security Boulevard
Baltimore, Maryland 21207

ID No. 450018

Dear Dr. Roper:

The University of Texas Medical Branch is a University-based teaching hospital which serves as a referral center for Texas, surrounding states and Mexico. A major acute care center, we are fully accredited by JCAH, AABB, CAP and have received special designation as a Level I Trauma Center, perinatal center, burns treatment center and cancer center.

The University of Texas Medical Branch medical and administrative staff have reviewed the data submitted by HCFA. Overall we were pleased to find that we were well within the predicted mortality rates for fifteen (15) of the sixteen (16) diagnostic categories. We also reviewed the Hospital Characteristics portion of the report and found several errors in the data. Attached is a copy of the corrected data, as well as the 1987 data, which I understand you will be using in your published report.

Because HCFA's findings showed a higher than predicted mortality rate for infectious diseases, we were concerned and a team of physicians and quality assurance staff reviewed all the deaths due to infectious diseases. Of the nineteen (19) deaths that occurred within thirty (30) days of admission, eight (8) actually occurred on the day of admission or within forty-eight (48) hours and four (4) more occurred within seventy-two (72) hours of admission and were either admitted from home or transferred from another facility because of their deteriorated medical condition. At the time of admission, all nineteen (19) patients had many illnesses affecting their ability to survive, such as cancer, and despite medical efforts through chemotherapy and/or radiation therapy, disease conditions were found to have worsened during periods of non-hospitalization. Several were found to have not eaten for several days, were dehydrated and in very debilitated states. UTMB is frequently referred patients with multiple complicating conditions that cannot be cared for in community hospitals and, therefore, are brought here acutely ill with an expectation of non-survival.

The review we performed in response to HCFA mortality statistics was similar to that done by medical professionals as part of our on-going quality assurance program. Patient records are reviewed daily by specially trained nurses and regularly by physicians who are not personally involved in the patient's care. The findings from this review process are used to monitor and continually evaluate the level of patient care in our facility.

SUITE J12 JOHN SEALY HOSPITAL (SOUTH ADDITION) GALVESTON, TEXAS 77550 (409) 761-1191

Reviews such as the one conducted by your agency allow us to assess further our performance from the perspective of an objective outside agency, and we thank you for allowing us the opportunity of responding to your findings.

Sincerely,

A L LeBlanc

Alvin L. LeBlanc, M.D.
Vice President for Hospital Affairs

ALL:eww

Attachment

XC: Thomas N. James, M.D.

US AIR FORCE HOSP

LACKLAND AFB
SAN ANTONIO, TX 78236

Medicare Hospital Provider Number: 45081F

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2	0	0 -100	8	88	0 - 74
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA (not available)

Total Beds (#):	1,000
Ownership/Control:	Federal Government

STAFFING

Interns and Residents:	0
Registered Nurses:	0
Licensed Practical Nurses:	0

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

US ARMY HOSP

BROOKE ARMY MEDICAL CENTER
FORT SAM HOUSTON, TX 78234

Medicare Hospital Provider Number: 45069F

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4	75	0 -100	7	71	0 -100
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA (not available)

Total Beds (#):	950
Ownership/Control:	Federal Government

STAFFING

Interns and Residents:	0
Registered Nurses:	0
Licensed Practical Nurses:	0

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

DEPARTMENT OF DEFENSE
UNITED STATES OF AMERICA

DEPARTMENT OF THE ARMY
BROOKE ARMY MEDICAL CENTER
FORT SAM HOUSTON, TEXAS 78234

REPLY TO
ATTENTION OF:

26 September 1988

Hospital ID: 45069F

HSHE-PAM

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert,

Review of the attached report from your organization disclosed some inaccuracies. The following information is provided to correct the discrepancies. Health Insurance Claim [redacted] - Principal Diagnosis should be 9463. Health Insurance Claim [redacted] - Principal Diagnosis should be 4140. Health Insurance Claim [redacted] - Principal Diagnosis should be 80060. Health Insurance Claim [redacted] - Principal Diagnosis should be 85182.

I hope these corrections will help your organization have more meaningful data.

Sincerely,
Mary Louise Cantu
MARY LOUISE CANTU, RRA
C, Medical Record Admin Br
Patient Administration

US ARMY HOSP

FORT HOOD, TX 76544

Medicare Hospital Provider Number: 45070F

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3	67	0 -100	0	-	-
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA (not available)

Total Beds (#):	285
Ownership/Control:	Federal Government

STAFFING

Interns and Residents:	0
Registered Nurses:	0
Licensed Practical Nurses:	0

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

UT SYSTEM CANCER CTR MD ANDERSON HOS

1515 HOLCOMBE BLVD
HOUSTON, TX 77030

Medicare Hospital Provider Number: 450076

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,543	13	18 - 23	1,586	14	22 - 26
Cancer	278	31	33 - 51	453	28	37 - 54
Cerebrovascular Accidents	3	0	10 - 83	5	60	11 - 81
Gastrointestinal Catastrophes	5	0	17 - 73	3	33	6 - 87
Infectious Disease	8	50	17 - 78	11	27	20 - 72
Metabolic/Electrolyte Disorders	54	41	30 - 61	31	29	29 - 64
Pulmonary Disease	42	33	26 - 56	30	27	24 - 57
Renal Failure	4	25	13 - 89	0	-	-
Severe Acute Heart Disease	5	40	19 - 89	3	33	8 - 88
Severe Chronic Heart Disease	8	25	9 - 67	6	33	9 - 75
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	19	11	2 - 39	19	0	2 - 25
Gynecologic Disease	8	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	18	28	3 - 49	20	15	2 - 42
Musculoskeletal/Skin Conditions	11	0	0 - 74	20	5	2 - 31
Neuropsychiatric/Sensory Disease	7	29	2 - 70	9	11	2 - 56
Urologic Disease	10	10	0 - 75	21	5	0 - 45

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	514
Occupancy Rate (%):	71
Ownership/Control:	State Government

STAFFING

Total Number of Physicians:	263
Percent of Physicians Who Are Board Certified Specialists:	85
Interns and Residents:	118
Registered Nurses:	687
Licensed Practical Nurses:	116

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

UVALDE MEM HOSPITAL

1025 GARNER FIELD ROAD
UVALDE, TX 78801

Medicare Hospital Provider Number: 450177

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	466	15	11 - 18	489	17	11 - 18
Cancer	9	78	17 - 71	5	40	13 - 84
Cerebrovascular Accidents	33	12	18 - 43	23	26	12 - 48
Gastrointestinal Catastrophes	4	25	4 - 80	6	50	8 - 76
Infectious Disease	14	43	16 - 66	6	50	12 - 80
Metabolic/Electrolyte Disorders	11	45	11 - 66	13	54	8 - 61
Pulmonary Disease	42	31	15 - 44	55	24	14 - 39
Renal Failure	3	67	13 - 96	1	0	1 - 97
Severe Acute Heart Disease	17	41	19 - 64	29	45	27 - 62
Severe Chronic Heart Disease	34	12	12 - 36	37	22	13 - 41
Severe Trauma	1	0	1 - 97	0	-	-
Gastrointestinal Disease	42	2	0 - 23	46	7	0 - 28
Gynecologic Disease	6	0	0 -100	6	0	0 -100
Low-Risk Heart Disease	52	4	1 - 17	58	3	0 - 18
Musculoskeletal/Skin Conditions	29	0	0 - 55	38	0	0 - 15
Neuropsychiatric/Sensory Disease	7	0	0 - 98	9	0	0 -100
Urologic Disease	6	0	0 -100	8	13	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	56
Occupancy Rate (%):	55
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	17
Percent of Physicians Who Are Board Certified Specialists:	41
Interns and Residents:	0
Registered Nurses:	19
Licensed Practical Nurses:	28

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Uvalde Memorial Hospital
"We Are Good And Growing Better"

September 30, 1988

Health Standards and Quality Bureau, HCFA
Attn: Ms. Mary Brown
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Re: Hospital I.D. No. 450177

Dear Ms. Brown:

Please correct the following characteristics which were in error on your Medicare Hospital Mortality Information survey for 1987 as attached.

The hospital characteristics should be labeled as follows:

Beds (#):	62
Occupancy Rate (%):	44
Staffing:	
Total number of physicians:	19
Percent of physicians who are board certified specialists:	47
Registered nurses per occupied bed:	.67
Licensed practical nurses per occupied bed:	1.26

Please note that we calculated the above based on occupied beds in order to determine a more reasonable reflection of adequate help relating to census and not bed capacity.

Thank you for making the above corrections.

Sincerely,

B.M. Durr
Administrator
Uvalde Memorial Hospital

BMD/gs

attachment

VAL VERDE MEMORIAL HOSP

801 BEDELL AVE
DEL RIO, TX 78840

Medicare Hospital Provider Number: 450154

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	574	18	10 - 17	646	13	10 - 16
Cancer	16	56	20 - 67	15	53	22 - 70
Cerebrovascular Accidents	25	48	14 - 52	31	32	13 - 47
Gastrointestinal Catastrophes	9	44	8 - 68	8	25	8 - 67
Infectious Disease	13	46	19 - 70	12	33	15 - 67
Metabolic/Electrolyte Disorders	25	20	11 - 47	25	12	10 - 42
Pulmonary Disease	43	44	15 - 45	42	26	14 - 43
Renal Failure	5	60	11 - 85	13	38	12 - 72
Severe Acute Heart Disease	16	56	14 - 60	22	36	24 - 64
Severe Chronic Heart Disease	34	24	10 - 39	45	20	12 - 36
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	45	4	0 - 40	56	2	1 - 13
Gynecologic Disease	7	0	0 -100	9	0	0 -100
Low-Risk Heart Disease	60	5	0 - 20	79	3	1 - 12
Musculoskeletal/Skin Conditions	35	0	0 - 42	41	2	0 - 42
Neuropsychiatric/Sensory Disease	5	20	0 -100	11	0	0 -100
Urologic Disease	31	0	0 - 93	48	0	0 - 14

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	84
Occupancy Rate (%):	45
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	18
Percent of Physicians Who Are Board Certified Specialists:	33
Interns and Residents:	0
Registered Nurses:	41
Licensed Practical Nurses:	32

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Val Verde Memorial Hospital
P.O. Box 1527 • 801 Bedell • Del Rio, Texas 78840-1527
(512) 775-8566

While the actual mortality rate for "All Causes" was one percentage point above the range for predicted mortality, in each of the 16 specific diagnostic categories listed, our hospital rate was within the predicted mortality percentage ranges. In most cases it was well within the range.

The average age of the patients discharged was only 71 years. However, for those patients who died, the average age was 76 years. This number would have been considerably higher, as an average, had there not been the few deaths of younger patients who were Medicare eligible by virtue of chronic illness.

In recent years the average acuity of all patients admitted has risen significantly. Admissions are no longer made for "diagnostic" purposes. Only those patients who are acutely ill are being admitted. The combination of older patients, higher acuity, and more chronic illness accounts for the slight variance above the range for the "All Causes" Category.

VALLEY BAPTIST MEDICAL CENTER

2101 PEASE ST BOX 2588
HARLINGEN, TX 78550

Medicare Hospital Provider Number: 450033

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	3,127	11	9 - 13	2,925	12	9 - 14
Cancer	118	44	30 - 53	117	50	33 - 55
Cerebrovascular Accidents	123	25	16 - 33	98	18	15 - 33
Gastrointestinal Catastrophes	24	13	19 - 52	23	48	14 - 57
Infectious Disease	45	29	25 - 56	44	32	20 - 52
Metabolic/Electrolyte Disorders	33	24	12 - 46	28	14	9 - 41
Pulmonary Disease	124	26	15 - 34	102	30	19 - 40
Renal Failure	17	53	15 - 71	10	60	11 - 75
Severe Acute Heart Disease	155	38	28 - 46	148	42	28 - 47
Severe Chronic Heart Disease	121	22	14 - 31	107	28	14 - 33
Severe Trauma	7	29	7 - 70	7	14	8 - 67
Gastrointestinal Disease	246	3	1 - 7	223	4	1 - 8
Gynecologic Disease	35	0	0 - 19	28	0	0 -100
Low-Risk Heart Disease	480	4	1 - 6	496	5	2 - 6
Musculoskeletal/Skin Conditions	353	3	1 - 6	283	2	1 - 6
Neuropsychiatric/Sensory Disease	82	2	0 - 15	112	2	0 - 10
Urologic Disease	123	0	0 - 7	124	1	0 - 9

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	305
Occupancy Rate (%):	74
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	122
Percent of Physicians Who Are Board Certified Specialists:	71
Interns and Residents:	0
Registered Nurses:	243
Licensed Practical Nurses:	205

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

Valley Baptist Medical Center

2101 Pease Street P.O. Drawer 2588 Harlingen, Texas 78550 (512) 421-1100

October 18, 1988

Health Care Financing Administration
Health Standards and Quality Bureau
Meadows East Building, 2-D-2
6325 Security Boulevard
Baltimore, Maryland 21207

Attention: Ms. Sandra Kappert

Re: Health Care Financing Administration Mortality Statistics for
Valley Baptist Medical Center, Medicare Provider # 450033

Dear Ms. Kappert:

Thank you for the opportunity to respond to the upcoming release of Medicare hospital-specific mortality rates.

Valley Baptist Medical Center recognizes the public's needs to assure that hospital and doctors are providing quality care. However, we continue to feel that death statistics of Medicare patients may not be the most appropriate criteria to judge whether or not quality care is being provided.

The death rates at Valley Baptist Medical Center are well within the predicted ranges overall and for each of the 16 categories. There is no statistically significant difference between the hospital's predicted Medicare mortality rates and the hospital's actual Medicare mortality rates.

The internal reviews of the Medical and Dental Staff at Valley Baptist Medical Center have consistently shown that quality care is being rendered to all patients. Our findings are confirmed by the Joint Commission on Accreditation of Health Care Organizations and the Texas Medical Foundation, both of which are independent organizations concerned with monitoring the quality of care provided by hospitals and doctors.

The hospital characteristics identified for Valley Baptist Medical Center are not up-to-date. The current data for Valley Baptist Medical Center are shown below:

A Baptist General Convention of Texas Medical Center • Member of Voluntary Hospitals of America, Inc.®

Hospital Characteristics

Valley Baptist Medical Center: October 1988

Beds (#):	420
Occupancy Rate (%):	72.6
Ownership/Control:	Church

Staffing:

Total Number of Physicians:	170
Percent of Physicians Who Are Board Certified Specialists:	86.1
Interns and Residents per Bed:	0.0
Registered Nurses per Bed:	1.11
Licensed Practical Nurses per Bed:	.78

Specialty Services:

Shock/Trauma or Burn Unit:	Yes
Coronary Care Unit:	Yes
Organ Transplant Service:	No
Hospice Care:	Yes

In summary, we hope that more accurate indicators of quality can be developed in the future and applied consistently and fairly to all providers of health care services. Until that time, we would caution those who would attempt to make unsubstantiated judgments regarding the quality of care performed by a provider based upon the provider's Medicare mortality statistics.

Sincerely,

VALLEY BAPTIST MEDICAL CENTER

Joseph C. Dougherty

Joseph C. Dougherty, M.D.
Chairman, Utilization Review Committee

JCD/dli

VALLEY COMMUNITY HOSPITAL

7722 N LOOP RD
EL PASO, TX 79915

Medicare Hospital Provider Number: 450179

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	197	7	6 - 14	240	10	6 - 15
Cancer	2	0	3 - 88	7	43	20 - 84
Cerebrovascular Accidents	8	0	10 - 51	6	33	9 - 75
Gastrointestinal Catastrophes	0	-	-	2	50	0 - 94
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	6	17	4 - 69	5	40	1 - 82
Pulmonary Disease	14	7	8 - 44	14	7	5 - 42
Renal Failure	4	25	6 - 83	2	50	3 - 93
Severe Acute Heart Disease	6	50	12 - 78	3	100	8 - 81
Severe Chronic Heart Disease	13	15	6 - 50	21	19	7 - 43
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	27	4	0 - 78	25	0	0 - 39
Gynecologic Disease	2	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	28	4	0 - 58	35	0	1 - 16
Musculoskeletal/Skin Conditions	13	0	0 - 84	21	0	0 - 89
Neuropsychiatric/Sensory Disease	2	0	0 -100	6	0	0 -100
Urologic Disease	16	0	0 - 98	10	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 50
Occupancy Rate (%): 44
Ownership/Control: Private, For Profit

STAFFING

Total Number of Physicians: 52
Percent of Physicians Who Are Board Certified Specialists: 38
Interns and Residents: 0
Registered Nurses: 13
Licensed Practical Nurses: 7

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

VICTORIA REGIONAL MEDICAL CENTER

101 MEDICAL DRIVE
VICTORIA, TX 77901

Medicare Hospital Provider Number: 450724

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	569	10	8 - 14	508	9	9 - 15
Cancer	14	36	24 - 72	19	26	20 - 61
Cerebrovascular Accidents	48	10	14 - 34	35	14	15 - 40
Gastrointestinal Catastrophes	3	33	3 - 86	3	0	3 - 79
Infectious Disease	12	58	18 - 70	3	0	8 - 81
Metabolic/Electrolyte Disorders	1	0	0 -100	3	67	7 - 88
Pulmonary Disease	29	21	15 - 46	13	31	12 - 61
Renal Failure	4	50	7 - 86	1	100	3 - 99
Severe Acute Heart Disease	11	64	18 - 70	12	42	15 - 67
Severe Chronic Heart Disease	21	10	8 - 38	13	23	11 - 57
Severe Trauma	6	33	3 - 74	3	0	7 - 81
Gastrointestinal Disease	29	0	0 - 28	30	0	1 - 17
Gynecologic Disease	1	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	65	3	1 - 14	74	0	2 - 8
Musculoskeletal/Skin Conditions	98	0	1 - 6	70	1	0 - 13
Neuropsychiatric/Sensory Disease	32	3	0 - 73	36	6	0 - 53
Urologic Disease	33	6	0 - 76	48	0	0 - 20

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#): 106
Ownership/Control: Private, For Profit

STAFFING

Interns and Residents: 0
Registered Nurses: 40
Licensed Practical Nurses: 6

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

VILLAGE OAKS REGIONAL HOSPITAL

12412 JUDSON RD
SAN ANTONIO, TX 78233

Medicare Hospital Provider Number: 450733

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	505	11	8 - 14	369	11	8 - 16
Cancer	12	50	16 - 69	6	17	20 - 81
Cerebrovascular Accidents	21	19	12 - 47	18	22	10 - 50
Gastrointestinal Catastrophes	2	50	1 - 93	5	20	6 - 75
Infectious Disease	4	25	8 - 82	1	100	0 -100
Metabolic/Electrolyte Disorders	10	10	9 - 56	6	33	6 - 74
Pulmonary Disease	20	30	8 - 50	20	20	9 - 46
Renal Failure	1	0	3 - 98	1	0	0 - 99
Severe Acute Heart Disease	12	50	15 - 67	12	42	16 - 67
Severe Chronic Heart Disease	25	12	13 - 41	24	21	9 - 43
Severe Trauma	1	0	1 - 97	1	0	0 - 99
Gastrointestinal Disease	41	5	0 - 29	24	8	0 - 52
Gynecologic Disease	2	0	0 -100	5	20	0 - 83
Low-Risk Heart Disease	71	3	1 - 12	46	4	0 - 27
Musculoskeletal/Skin Conditions	52	2	0 - 25	36	3	0 - 33
Neuropsychiatric/Sensory Disease	17	6	1 - 46	8	0	0 -100
Urologic Disease	16	13	0 -100	10	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	112
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	71
Licensed Practical Nurses:	3

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

VISTA HILLS MEDICAL CTR

10301 GATEWAY WEST
EL PASO, TX 79925

Medicare Hospital Provider Number: 450646

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,093	12	10 - 15	1,067	13	10 - 15
Cancer	28	36	25 - 62	33	45	30 - 65
Cerebrovascular Accidents	46	39	14 - 43	32	44	13 - 47
Gastrointestinal Catastrophes	9	56	11 - 70	13	54	13 - 66
Infectious Disease	10	40	16 - 72	10	30	11 - 66
Metabolic/Electrolyte Disorders	24	17	6 - 43	22	27	10 - 50
Pulmonary Disease	65	31	17 - 42	84	25	15 - 36
Renal Failure	10	60	20 - 83	7	57	9 - 79
Severe Acute Heart Disease	51	37	23 - 51	48	44	27 - 56
Severe Chronic Heart Disease	59	17	13 - 34	42	5	12 - 29
Severe Trauma	5	60	6 - 78	1	100	1 - 97
Gastrointestinal Disease	115	0	1 - 6	100	3	1 - 11
Gynecologic Disease	9	0	0 -100	15	7	0 -100
Low-Risk Heart Disease	124	4	1 - 10	146	6	1 - 11
Musculoskeletal/Skin Conditions	92	3	0 - 13	76	1	0 - 11
Neuropsychiatric/Sensory Disease	23	9	0 - 61	16	0	0 - 55
Urologic Disease	39	3	0 - 67	54	2	0 - 30

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#): 201
Ownership/Control: Private, For Profit

STAFFING

Interns and Residents: 0
Registered Nurses: 116
Licensed Practical Nurses: 21

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

WADLEY REGIONAL MEDICAL CENTER

1000 PINE STREET
TEXARKANA, TX 75501

Medicare Hospital Provider Number: 450200

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,241	11	9 - 13	2,260	11	9 - 13
Cancer	58	38	26 - 54	63	24	25 - 50
Cerebrovascular Accidents	70	20	16 - 36	87	32	18 - 39
Gastrointestinal Catastrophes	17	29	13 - 58	20	25	16 - 57
Infectious Disease	14	50	11 - 61	23	48	21 - 62
Metabolic/Electrolyte Disorders	31	35	17 - 54	25	32	10 - 50
Pulmonary Disease	106	33	18 - 39	100	26	18 - 38
Renal Failure	14	29	8 - 66	13	23	17 - 74
Severe Acute Heart Disease	59	29	24 - 49	65	38	25 - 50
Severe Chronic Heart Disease	93	28	17 - 36	72	25	16 - 37
Severe Trauma	4	0	8 - 73	4	75	5 - 80
Gastrointestinal Disease	180	2	1 - 7	168	2	1 - 8
Gynecologic Disease	56	0	0 -100	36	0	0 -100
Low-Risk Heart Disease	356	4	2 - 7	341	5	2 - 7
Musculoskeletal/Skin Conditions	154	1	0 - 7	172	3	0 - 9
Neuropsychiatric/Sensory Disease	59	8	0 - 31	88	2	0 - 13
Urologic Disease	124	2	0 - 10	121	2	0 - 10

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	364
Occupancy Rate (%):	64
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	170
Percent of Physicians Who Are Board Certified Specialists:	71
Interns and Residents:	0
Registered Nurses:	220
Licensed Practical Nurses:	150

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WAGNER GENERAL HOSP

310 GREEN AVE BOX 859
PALACIOS, TX 77465

Medicare Hospital Provider Number: 450246

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	122	11	9 - 21	136	13	9 - 21
Cancer	1	0	2 - 97	0	-	-
Cerebrovascular Accidents	4	0	8 - 72	7	14	10 - 66
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	3	67	4 - 86	0	-	-
Metabolic/Electrolyte Disorders	9	44	6 - 67	5	60	11 - 82
Pulmonary Disease	14	7	12 - 47	13	23	8 - 55
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	1	0	2 - 97	5	20	8 - 75
Severe Chronic Heart Disease	5	40	3 - 77	8	50	7 - 69
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	33	0 -100	8	0	0 - 98
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	18	0	0 - 42	25	0	1 - 22
Musculoskeletal/Skin Conditions	22	0	0 - 78	13	8	0 - 97
Neuropsychiatric/Sensory Disease	5	0	0 -100	5	0	0 -100
Urologic Disease	5	0	0 - 98	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	35
Occupancy Rate (%):	29
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	2
Percent of Physicians Who Are Board Certified Specialists:	50
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	11

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WALLS REGIONAL HOSPITAL

201 WALLS DRIVE
CLEBURNE, TX 76031

Medicare Hospital Provider Number: 450148

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,150	13	11 - 16	1,130	13	9 - 14
Cancer	17	71	21 - 65	17	71	27 - 70
Cerebrovascular Accidents	47	32	14 - 42	40	35	16 - 46
Gastrointestinal Catastrophes	16	38	11 - 59	8	25	8 - 67
Infectious Disease	22	32	16 - 57	10	40	10 - 67
Metabolic/Electrolyte Disorders	32	19	10 - 43	15	27	14 - 60
Pulmonary Disease	112	21	17 - 35	101	23	14 - 34
Renal Failure	7	57	14 - 82	3	33	8 - 90
Severe Acute Heart Disease	72	38	27 - 51	57	42	24 - 51
Severe Chronic Heart Disease	53	17	13 - 35	61	18	12 - 33
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	105	2	1 - 9	107	4	1 - 11
Gynecologic Disease	14	0	0 -100	15	0	0 -100
Low-Risk Heart Disease	142	1	1 - 6	139	5	1 - 11
Musculoskeletal/Skin Conditions	87	1	0 - 10	100	2	0 - 12
Neuropsychiatric/Sensory Disease	20	15	0 - 98	24	0	0 - 32
Urologic Disease	34	0	0 - 66	40	0	0 - 26

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	112
Occupancy Rate (%):	56
Ownership/Control:	Church

STAFFING

Total Number of Physicians:	50
Percent of Physicians Who Are Board Certified Specialists:	58
Interns and Residents:	0
Registered Nurses:	87
Licensed Practical Nurses:	36

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

Walls Regional
Hospital

Medicare
Provider Number
#450148

October 14, 1988

William L. Roper, M.D.
Administrator
Health Care Financing Administration
Department of Health & Human Services
Washington, D.C. 20201

Dear Dr. Roper:

Thank you for this opportunity to respond to the Medicare Mortality Statistics for 1987. Our medical staff and our quality assurance committee have reviewed your report and found that it compares well with our own data. We intend to incorporate the data from this report into our quality management program as one of many elements reviewed to maintain and improve the quality we render.

Walls Regional Hospital, a Harris Methodist Health System facility is a 112 bed primary care hospital which strives to deliver quality care to all patients. In addition to our acute care. We believe that providing these services and caring for the sick is our community obligation.

In our medical staff peer review function, we evaluate the management and overall care of every patient who expires in our facility. Such review is an integral portion of our quality management program which monitors many aspects of healthcare at our hospital.

Median age of patients who died with a principle diagnosis of cancer was 78 years. The majority of these patients were in the end stage of their disease process at the time of admission.

The medical staff and administration of Walls Regional Hospital will continue to review patient care for quality and appropriateness as part of our commitment to maintain and improve healthcare at this hospital. Again, thank you for the opportunity to respond.

Sincerely,

Steve Porter,
Administrator

Marlan Hansen M.D.

M. L. Hansen, M.D.,
Chief of Staff

A member of
Harris Methodist Health System

201 Walls Drive / Cleburne, Texas 76031 / 817-641-2551

WARD MEMORIAL HOSP

406 S GARY ST
MONAHANS, TX 79756

Medicare Hospital Provider Number: 450050

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	219	10	12 - 20	213	11	10 - 19
Cancer	5	20	8 - 76	3	100	21 - 95
Cerebrovascular Accidents	13	0	14 - 42	7	43	6 - 71
Gastrointestinal Catastrophes	1	0	2 - 97	0	-	-
Infectious Disease	0	-	-	1	0	0 - 98
Metabolic/Electrolyte Disorders	5	0	4 - 64	7	14	3 - 65
Pulmonary Disease	32	28	13 - 45	23	13	16 - 47
Renal Failure	4	50	12 - 90	3	100	16 - 92
Severe Acute Heart Disease	9	44	15 - 73	4	50	16 - 91
Severe Chronic Heart Disease	20	5	13 - 39	16	6	11 - 43
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	8	0	0 -100	8	0	0 - 97
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	31	0	1 - 17	42	2	0 - 24
Musculoskeletal/Skin Conditions	11	0	0 - 89	11	0	0 - 92
Neuropsychiatric/Sensory Disease	1	0	0 -100	2	0	0 -100
Urologic Disease	4	0	0 -100	5	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	46
Occupancy Rate (%):	28
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	10
Percent of Physicians Who Are Board Certified Specialists:	90
Interns and Residents:	0
Registered Nurses:	18
Licensed Practical Nurses:	20

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WARD MEMORIAL HOSPITAL
406 SOUTH GARY
MONAHANS, TEXAS 79756

Medicare Provider #
450050

October 20, 1988

Health Standards and Quality Bureau, HCFA
Attention: Mrs. Sandra Kappert
2-D-2 Meadows East Building
6325 Security Boulevard
Baltimore, Maryland 21207

Dear Mrs. Kappert:

The 1987 Medicare Mortality statistics were favorable for Ward Memorial Hospital. However, it is significant to note that of the 22 patients that died, 72% were 80 years old or above. Additionally, the information incorrectly indicates the number of beds at Ward Memorial Hospital at 44. The correct number of licensed beds is 49.

Sincerely,

Robert Breg

Robert Bregant,
Administrator

WEST COMM HOSP

501 MEADOW DRIVE BOX 478
WEST, TX 76691

Medicare Hospital Provider Number: 450614

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	188	12	13 - 22	257	14	11 - 21
Cancer	3	67	7 - 88	4	50	11 - 87
Cerebrovascular Accidents	6	17	8 - 69	19	26	13 - 53
Gastrointestinal Catastrophes	1	0	1 - 97	3	33	5 - 87
Infectious Disease	4	25	6 - 81	5	0	11 - 68
Metabolic/Electrolyte Disorders	3	33	0 - 95	8	0	4 - 50
Pulmonary Disease	23	22	12 - 47	30	13	12 - 40
Renal Failure	0	-	-	4	50	16 - 96
Severe Acute Heart Disease	19	16	22 - 57	9	44	12 - 70
Severe Chronic Heart Disease	17	24	11 - 52	19	26	9 - 49
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	15	0	0 - 91	22	0	0 - 38
Gynecologic Disease	0	-	-	3	0	0 -100
Low-Risk Heart Disease	27	0	1 - 20	40	2	1 - 20
Musculoskeletal/Skin Conditions	11	0	0 - 51	14	7	0 - 80
Neuropsychiatric/Sensory Disease	0	-	-	1	0	0 -100
Urologic Disease	10	0	0 - 67	4	25	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	25
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	6
Percent of Physicians Who Are Board Certified Specialists:	83
Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WEST HOUSTON MEDICAL CENTER

12141 RICHMOND AVE
HOUSTON, TX 77082

Medicare Hospital Provider Number: 450644

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	423	9	6 - 12	399	9	6 - 13
Cancer	5	0	8 - 65	12	42	15 - 68
Cerebrovascular Accidents	8	38	7 - 68	5	20	6 - 74
Gastrointestinal Catastrophes	2	0	5 - 89	2	0	1 - 89
Infectious Disease	7	29	11 - 73	2	0	1 - 89
Metabolic/Electrolyte Disorders	5	0	1 - 69	5	0	1 - 71
Pulmonary Disease	22	9	9 - 38	20	35	9 - 51
Renal Failure	2	50	2 - 92	1	100	3 - 99
Severe Acute Heart Disease	20	60	18 - 60	11	45	12 - 66
Severe Chronic Heart Disease	10	20	4 - 58	18	17	5 - 44
Severe Trauma	1	0	0 - 99	0	-	-
Gastrointestinal Disease	29	10	0 - 64	32	0	0 - 21
Gynecologic Disease	2	0	0 -100	2	0	0 -100
Low-Risk Heart Disease	145	4	1 - 10	87	5	0 - 19
Musculoskeletal/Skin Conditions	26	0	0 - 88	33	9	0 - 51
Neuropsychiatric/Sensory Disease	6	0	0 - 99	5	0	0 -100
Urologic Disease	3	0	0 -100	12	8	0 - 72

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	242
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	146
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

WEST TEXAS HOSP

1401 NINTH STREET
LUBBOCK, TX 79401

Medicare Hospital Provider Number: 450057

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	213	14	8 - 18	281	14	7 - 16
Cancer	9	56	19 - 77	10	70	17 - 71
Cerebrovascular Accidents	3	33	2 - 86	8	50	7 - 69
Gastrointestinal Catastrophes	2	0	6 - 90	1	0	0 -100
Infectious Disease	7	29	12 - 74	8	25	13 - 71
Metabolic/Electrolyte Disorders	2	0	1 - 91	2	50	0 - 97
Pulmonary Disease	10	30	4 - 61	18	22	9 - 49
Renal Failure	2	0	8 - 93	2	0	2 - 89
Severe Acute Heart Disease	8	63	20 - 79	5	40	8 - 79
Severe Chronic Heart Disease	6	33	2 - 74	6	50	9 - 76
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	30	7	0 - 46	33	3	0 - 36
Gynecologic Disease	2	0	0 - 98	6	0	0 -100
Low-Risk Heart Disease	29	10	0 - 57	37	0	0 - 16
Musculoskeletal/Skin Conditions	19	0	0 - 88	30	10	0 - 87
Neuropsychiatric/Sensory Disease	0	-	-	9	0	0 -100
Urologic Disease	6	0	0 -100	8	13	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	142
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

WICHITA GEN HOSP

1600 8TH ST
WICHITA FALLS, TX 76301

Medicare Hospital Provider Number: 450010

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	2,028	13	9 - 14	1,861	14	9 - 14
Cancer	53	49	28 - 58	63	37	25 - 52
Cerebrovascular Accidents	87	23	17 - 36	61	28	16 - 40
Gastrointestinal Catastrophes	12	42	15 - 68	16	50	11 - 60
Infectious Disease	18	44	18 - 63	13	31	13 - 63
Metabolic/Electrolyte Disorders	40	47	15 - 50	48	40	17 - 49
Pulmonary Disease	116	36	17 - 37	80	30	15 - 38
Renal Failure	11	55	12 - 74	8	25	7 - 73
Severe Acute Heart Disease	60	28	26 - 51	54	54	25 - 53
Severe Chronic Heart Disease	88	30	15 - 36	95	25	14 - 33
Severe Trauma	6	17	4 - 70	3	33	4 - 86
Gastrointestinal Disease	133	7	1 - 13	140	1	1 - 7
Gynecologic Disease	55	0	0 - 98	32	0	0 -100
Low-Risk Heart Disease	249	4	1 - 7	208	4	1 - 8
Musculoskeletal/Skin Conditions	183	2	0 - 7	170	4	0 - 10
Neuropsychiatric/Sensory Disease	56	5	0 - 36	52	4	0 - 25
Urologic Disease	165	2	0 - 12	146	1	0 - 8

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	241
Occupancy Rate (%):	66
Ownership/Control:	Private, Non-profit

STAFFING

Total Number of Physicians:	207
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	0
Registered Nurses:	162
Licensed Practical Nurses:	108

SPECIALTY SERVICES

Shock/Trauma Unit:	Yes
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

WILBARGER GENERAL HOSP

920 HILLCREST DR
VERNON, TX 76384

Medicare Hospital Provider Number: 450584

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	371	15	10 - 18	541	16	11 - 18
Cancer	9	33	18 - 75	11	45	20 - 74
Cerebrovascular Accidents	17	41	10 - 55	19	42	13 - 56
Gastrointestinal Catastrophes	3	33	2 - 86	4	50	7 - 83
Infectious Disease	7	57	11 - 75	2	0	1 - 90
Metabolic/Electrolyte Disorders	9	22	4 - 62	21	24	4 - 47
Pulmonary Disease	59	25	16 - 41	70	30	19 - 43
Renal Failure	2	50	4 - 93	2	50	3 - 93
Severe Acute Heart Disease	11	73	17 - 67	19	63	24 - 66
Severe Chronic Heart Disease	18	39	8 - 52	31	35	9 - 44
Severe Trauma	1	100	0 - 99	1	0	0 - 99
Gastrointestinal Disease	24	4	0 - 49	58	2	0 - 14
Gynecologic Disease	5	0	0 -100	3	0	0 -100
Low-Risk Heart Disease	30	0	0 - 21	54	4	0 - 19
Musculoskeletal/Skin Conditions	24	0	0 - 76	31	6	0 - 51
Neuropsychiatric/Sensory Disease	6	0	0 -100	5	0	0 -100
Urologic Disease	28	0	0 - 27	29	3	0 - 42

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	50
Occupancy Rate (%):	46
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	9
Percent of Physicians Who Are Board Certified Specialists:	100
Interns and Residents:	0
Registered Nurses:	16
Licensed Practical Nurses:	21

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WILLIAM BEAUMONT GEN HOSP

DYER ST
EL PASO, TX 79920

Medicare Hospital Provider Number: 45068F

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	4	75	0 -100	12	92	3 - 46
Cancer	0	-	-	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	0	-	-
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	0	-	-	0	-	-
Musculoskeletal/Skin Conditions	0	-	-	0	-	-
Neuropsychiatric/Sensory Disease	0	-	-	0	-	-
Urologic Disease	0	-	-	0	-	-

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA (not available)

Total Beds (#):	750
Ownership/Control:	Federal Government

STAFFING

Interns and Residents:	0
Registered Nurses:	0
Licensed Practical Nurses:	0

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WILSON MEMORIAL HOSP

1301 HOSPITAL BLVD
FLORESVILLE, TX 78114

Medicare Hospital Provider Number: 450108

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	203	17	9 - 20	257	16	10 - 20
Cancer	4	75	15 - 88	7	57	20 - 83
Cerebrovascular Accidents	12	17	10 - 55	13	8	13 - 49
Gastrointestinal Catastrophes	2	100	11 - 95	0	-	-
Infectious Disease	5	60	8 - 79	1	0	1 - 97
Metabolic/Electrolyte Disorders	6	33	6 - 74	2	0	0 - 92
Pulmonary Disease	12	25	9 - 58	23	26	16 - 53
Renal Failure	2	50	2 - 92	1	0	3 - 99
Severe Acute Heart Disease	5	40	6 - 78	16	31	18 - 62
Severe Chronic Heart Disease	5	40	1 - 82	11	45	10 - 65
Severe Trauma	1	0	0 - 97	1	100	0 - 97
Gastrointestinal Disease	16	13	0 - 75	25	8	1 - 36
Gynecologic Disease	2	0	0 -100	1	0	0 -100
Low-Risk Heart Disease	42	0	1 - 12	42	7	0 - 33
Musculoskeletal/Skin Conditions	9	0	0 -100	12	0	0 -100
Neuropsychiatric/Sensory Disease	3	33	0 -100	2	0	0 -100
Urologic Disease	8	0	0 -100	16	13	0 - 90

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	33
Occupancy Rate (%):	30
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	88
Interns and Residents:	0
Registered Nurses:	17
Licensed Practical Nurses:	6

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

WILSON N JONES MEMORIAL HOSP

500 N HIGHLAND
SHERMAN, TX 75090

Medicare Hospital Provider Number: 450469

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	1,780	11	9 - 14	1,594	9	9 - 13
Cancer	61	33	30 - 57	34	38	22 - 56
Cerebrovascular Accidents	60	30	15 - 40	54	24	16 - 40
Gastrointestinal Catastrophes	8	38	9 - 71	16	63	18 - 65
Infectious Disease	19	26	16 - 57	11	9	19 - 62
Metabolic/Electrolyte Disorders	12	33	5 - 60	15	40	5 - 57
Pulmonary Disease	113	26	15 - 34	93	27	17 - 38
Renal Failure	8	25	21 - 85	3	33	8 - 91
Severe Acute Heart Disease	79	39	26 - 49	67	22	26 - 48
Severe Chronic Heart Disease	85	20	14 - 33	85	25	16 - 36
Severe Trauma	0	-	-	3	0	2 - 80
Gastrointestinal Disease	117	4	0 - 12	120	2	1 - 8
Gynecologic Disease	22	0	0 -100	28	4	0 -100
Low-Risk Heart Disease	284	2	2 - 6	238	3	2 - 7
Musculoskeletal/Skin Conditions	154	3	1 - 8	141	2	0 - 9
Neuropsychiatric/Sensory Disease	19	0	0 - 47	28	0	0 - 56
Urologic Disease	103	2	0 - 14	96	1	0 - 11

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 205
Occupancy Rate (%): 52
Ownership/Control: Private, Non-profit

STAFFING

Total Number of Physicians: 73
Percent of Physicians Who Are Board Certified Specialists: 73
Interns and Residents: 0
Registered Nurses: 164
Licensed Practical Nurses: 90

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: Yes
Cardiac Intensive Care: Yes
Organ Transplant Service: No
Hospice Care: No

WINTER GARDEN MED CTR HOSP

HIGHWAY 85 WEST PO BOX 29
DILLEY, TX 78017

Medicare Hospital Provider Number: 450077

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	95	12	6 - 20	144	17	8 - 21
Cancer	2	100	6 - 89	3	33	5 - 86
Cerebrovascular Accidents	3	33	3 - 86	8	38	12 - 72
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	1	0	0 - 98	1	0	3 - 98
Metabolic/Electrolyte Disorders	0	-	-	3	33	1 - 88
Pulmonary Disease	8	13	5 - 59	17	29	8 - 52
Renal Failure	1	100	2 -100	1	100	3 - 98
Severe Acute Heart Disease	0	-	-	6	67	9 - 75
Severe Chronic Heart Disease	11	18	8 - 56	11	27	10 - 61
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	5	0	0 - 77	12	8	0 - 99
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	22	0	0 - 33	27	4	0 - 36
Musculoskeletal/Skin Conditions	11	9	0 - 98	12	0	0 - 84
Neuropsychiatric/Sensory Disease	2	0	0 -100	1	0	0 -100
Urologic Disease	2	0	0 -100	8	13	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	37
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

WOMANS HOSP OF TEXAS INC

7600 FANNIN ST
HOUSTON, TX 77054

Medicare Hospital Provider Number: 450674

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	50	0	0 - 26	54	0	0 - 22
Cancer	1	0	0 - 99	0	-	-
Cerebrovascular Accidents	0	-	-	0	-	-
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	0	-	-
Metabolic/Electrolyte Disorders	0	-	-	0	-	-
Pulmonary Disease	0	-	-	0	-	-
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	0	-	-	0	-	-
Severe Chronic Heart Disease	0	-	-	0	-	-
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	3	0	0 -100	1	0	0 -100
Gynecologic Disease	31	0	0 -100	29	0	0 -100
Low-Risk Heart Disease	2	0	0 -100	0	-	-
Musculoskeletal/Skin Conditions	2	0	0 -100	0	-	-
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	0	-	-	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	198
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	21
Registered Nurses:	155
Licensed Practical Nurses:	20

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WOOD CO CENTRAL HOSP DISTRICT

117 WINNSBORO BOX 1000
QUITMAN, TX 75783

Medicare Hospital Provider Number: 450547

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	266	16	9 - 19	356	16	12 - 20
Cancer	3	100	15 - 87	9	89	22 - 70
Cerebrovascular Accidents	14	7	12 - 47	21	19	17 - 51
Gastrointestinal Catastrophes	3	0	5 - 79	2	100	2 - 88
Infectious Disease	1	100	2 - 97	3	100	19 - 92
Metabolic/Electrolyte Disorders	7	0	8 - 56	19	5	10 - 42
Pulmonary Disease	23	39	13 - 53	47	30	16 - 44
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	15	27	20 - 64	19	26	22 - 61
Severe Chronic Heart Disease	20	30	8 - 48	20	30	8 - 49
Severe Trauma	1	100	0 - 99	2	50	1 - 94
Gastrointestinal Disease	13	0	0 - 90	21	5	0 - 52
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	46	11	0 - 35	64	2	1 - 12
Musculoskeletal/Skin Conditions	16	0	0 - 76	14	7	0 - 95
Neuropsychiatric/Sensory Disease	3	0	0 -100	9	0	0 - 99
Urologic Disease	16	19	0 - 95	8	0	0 - 99

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	28
Occupancy Rate (%):	39
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	8
Percent of Physicians Who Are Board Certified Specialists:	38
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WORTHAM HOSPITAL

HWY 14 S PO BOX 428
WORTHAM, TX 76693

Medicare Hospital Provider Number: 450736

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	17	29	4 - 50	65	25	10 - 32
Cancer	2	100	4 - 89	2	50	2 - 92
Cerebrovascular Accidents	1	100	0 - 98	9	33	8 - 66
Gastrointestinal Catastrophes	0	-	-	1	0	2 - 97
Infectious Disease	0	-	-	1	100	2 - 97
Metabolic/Electrolyte Disorders	0	-	-	4	0	2 - 74
Pulmonary Disease	1	0	0 -100	8	38	7 - 68
Renal Failure	2	50	4 - 93	1	0	1 - 97
Severe Acute Heart Disease	0	-	-	2	0	2 - 88
Severe Chronic Heart Disease	1	100	1 - 97	11	27	4 - 58
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	0	-	-	5	0	0 -100
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	3	0	0 -100	5	20	0 -100
Musculoskeletal/Skin Conditions	3	0	0 -100	1	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	2	0	0 -100
Urologic Disease	0	-	-	1	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1986

Total Beds (#):	28
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	0
Registered Nurses:	10
Licensed Practical Nurses:	2

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

WYLIE COMMUNITY HOSP

801 W HIGHWAY 78 BOX 1500
WYLIE, TX 75098

Medicare Hospital Provider Number: 450691

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	223	23	11 - 22	139	19	8 - 22
Cancer	3	33	2 - 87	0	-	-
Cerebrovascular Accidents	9	22	9 - 63	7	71	5 - 69
Gastrointestinal Catastrophes	3	33	3 - 86	1	100	0 - 97
Infectious Disease	10	60	14 - 70	4	75	6 - 81
Metabolic/Electrolyte Disorders	5	40	1 - 84	3	33	0 - 97
Pulmonary Disease	43	47	17 - 47	19	32	15 - 57
Renal Failure	2	50	4 - 94	0	-	-
Severe Acute Heart Disease	6	33	7 - 74	8	50	14 - 75
Severe Chronic Heart Disease	10	30	6 - 61	8	13	3 - 59
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	9	11	0 - 77	8	13	0 -100
Gynecologic Disease	3	0	0 -100	4	0	0 -100
Low-Risk Heart Disease	13	15	0 - 97	15	0	0 - 60
Musculoskeletal/Skin Conditions	15	0	0 - 82	5	0	0 -100
Neuropsychiatric/Sensory Disease	2	0	0 -100	3	0	0 -100
Urologic Disease	14	7	0 - 85	4	0	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: HCFA 1987

Total Beds (#):	37
Ownership/Control:	Private, For Profit

STAFFING

Interns and Residents:	2
Registered Nurses:	15
Licensed Practical Nurses:	12

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	Yes
Organ Transplant Service:	Yes
Hospice Care:	Yes

WYSONG MEDICAL CENTER

130 SOUTH CENTRAL EXPRESSWAY
MCKINNEY, TX 75069

Medicare Hospital Provider Number: 450394

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	382	17	10 - 19	468	12	11 - 18
Cancer	12	58	16 - 68	12	42	19 - 71
Cerebrovascular Accidents	27	37	17 - 53	27	15	16 - 45
Gastrointestinal Catastrophes	3	33	8 - 89	1	0	2 - 97
Infectious Disease	7	14	9 - 66	15	67	15 - 63
Metabolic/Electrolyte Disorders	5	60	9 - 80	15	0	9 - 38
Pulmonary Disease	37	32	18 - 49	40	20	16 - 43
Renal Failure	0	-	-	4	50	14 - 93
Severe Acute Heart Disease	18	44	20 - 64	22	32	23 - 62
Severe Chronic Heart Disease	15	53	9 - 57	18	28	8 - 50
Severe Trauma	0	-	-	1	0	0 - 98
Gastrointestinal Disease	38	0	1 - 15	42	2	0 - 23
Gynecologic Disease	7	0	0 -100	12	0	0 -100
Low-Risk Heart Disease	45	4	0 - 27	53	0	1 - 10
Musculoskeletal/Skin Conditions	38	0	0 - 18	24	0	0 - 54
Neuropsychiatric/Sensory Disease	7	0	0 - 99	5	0	0 -100
Urologic Disease	17	6	0 - 89	25	4	0 - 48

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	94
Occupancy Rate (%):	51
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	95
Percent of Physicians Who Are Board Certified Specialists:	36
Interns and Residents:	0
Registered Nurses:	54
Licensed Practical Nurses:	13

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	Yes
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

YETTIE KERSTING MEM HOSP

1353 N TRAVIS ST
LIBERTY, TX 77575

Medicare Hospital Provider Number: 450417

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	208	24	11 - 23	260	20	10 - 21
Cancer	5	60	14 - 85	3	100	14 - 86
Cerebrovascular Accidents	7	29	7 - 69	4	25	3 - 80
Gastrointestinal Catastrophes	1	0	0 - 99	0	-	-
Infectious Disease	0	-	-	1	100	3 - 98
Metabolic/Electrolyte Disorders	10	30	2 - 64	10	20	7 - 60
Pulmonary Disease	34	44	20 - 54	29	28	14 - 48
Renal Failure	3	33	7 - 89	8	88	17 - 78
Severe Acute Heart Disease	7	71	10 - 72	13	62	16 - 66
Severe Chronic Heart Disease	16	38	8 - 54	22	32	8 - 47
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	8	0	0 - 98	17	6	0 - 65
Gynecologic Disease	1	0	0 -100	0	-	-
Low-Risk Heart Disease	16	0	0 - 59	19	5	0 - 83
Musculoskeletal/Skin Conditions	15	0	0 - 92	25	0	0 - 65
Neuropsychiatric/Sensory Disease	5	20	0 -100	3	0	0 -100
Urologic Disease	4	25	0 -100	5	0	0 - 98

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	49
Occupancy Rate (%):	22
Ownership/Control:	District/Authority

STAFFING

Total Number of Physicians:	11
Percent of Physicians Who Are Board Certified Specialists:	36
Interns and Residents:	0
Registered Nurses:	7
Licensed Practical Nurses:	18

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	No
Organ Transplant Service:	No
Hospice Care:	No

YOAKUM CO HOSP

612 W 4TH ST P O BOX 1130
DENVER CITY, TX 79323

Medicare Hospital Provider Number: 450181

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	73	15	8 - 26	106	15	9 - 23
Cancer	1	0	3 - 98	1	100	3 -100
Cerebrovascular Accidents	0	-	-	1	100	1 - 97
Gastrointestinal Catastrophes	0	-	-	0	-	-
Infectious Disease	0	-	-	1	0	0 -100
Metabolic/Electrolyte Disorders	4	25	4 - 80	5	20	8 - 76
Pulmonary Disease	7	14	7 - 64	18	11	9 - 43
Renal Failure	0	-	-	0	-	-
Severe Acute Heart Disease	10	30	12 - 66	6	67	16 - 82
Severe Chronic Heart Disease	8	25	4 - 64	7	14	6 - 63
Severe Trauma	0	-	-	1	100	1 - 97
Gastrointestinal Disease	10	20	0 - 99	10	10	0 - 99
Gynecologic Disease	0	-	-	0	-	-
Low-Risk Heart Disease	8	0	0 - 87	14	0	0 - 90
Musculoskeletal/Skin Conditions	0	-	-	4	0	0 -100
Neuropsychiatric/Sensory Disease	1	0	0 -100	3	0	0 -100
Urologic Disease	5	0	0 -100	10	10	0 - 97

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	43
Occupancy Rate (%):	12
Ownership/Control:	Local Government

STAFFING

Total Number of Physicians:	4
Percent of Physicians Who Are Board Certified Specialists:	75
Interns and Residents:	0
Registered Nurses:	9
Licensed Practical Nurses:	9

SPECIALTY SERVICES

Shock/Trauma Unit:	No
Burn Unit:	No
Medical/Surgical Intensive Care:	No
Cardiac Intensive Care:	Yes
Organ Transplant Service:	No
Hospice Care:	No

YOAKUM COMMUNITY HOSPITAL

303 HUBBARD STREET
YOAKUM, TX 77995

Medicare Hospital Provider Number: 450081

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	335	17	10 - 19	332	15	10 - 18
Cancer	13	62	22 - 72	15	60	21 - 69
Cerebrovascular Accidents	15	40	8 - 56	18	22	12 - 51
Gastrointestinal Catastrophes	3	67	10 - 91	4	0	6 - 72
Infectious Disease	6	50	10 - 78	9	56	11 - 70
Metabolic/Electrolyte Disorders	14	14	6 - 50	4	0	4 - 71
Pulmonary Disease	25	32	11 - 49	23	22	13 - 49
Renal Failure	2	50	2 - 92	3	33	8 - 90
Severe Acute Heart Disease	13	38	20 - 70	6	17	11 - 72
Severe Chronic Heart Disease	21	33	7 - 48	21	43	8 - 50
Severe Trauma	1	0	0 - 98	0	-	-
Gastrointestinal Disease	40	2	0 - 25	39	5	1 - 26
Gynecologic Disease	8	0	0 -100	5	0	0 -100
Low-Risk Heart Disease	36	3	1 - 21	23	4	0 - 41
Musculoskeletal/Skin Conditions	8	0	0 - 98	25	0	0 - 27
Neuropsychiatric/Sensory Disease	7	14	0 -100	6	0	0 -100
Urologic Disease	15	0	0 - 68	18	0	0 - 60

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#): 23
Occupancy Rate (%): 81
Ownership/Control: Church

STAFFING

Total Number of Physicians: 6
Percent of Physicians Who Are Board Certified Specialists: 83
Interns and Residents: 0
Registered Nurses: 9
Licensed Practical Nurses: 24

SPECIALTY SERVICES

Shock/Trauma Unit: No
Burn Unit: No
Medical/Surgical Intensive Care: No
Cardiac Intensive Care: No
Organ Transplant Service: No
Hospice Care: No

YORK PLAZA HOSP AND MED CTR

2807 LITTLE YORK RD
HOUSTON, TX 77093

Medicare Hospital Provider Number: 450568

Diagnostic Category	Calender Year 1987			Calender Year 1986		
	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)	Cases	Actual Mortality Rate (%)	Range For Predicted Mortality (%)
All Cases	10	10	0 - 84	169	10	7 - 17
Cancer	0	-	-	1	0	0 - 99
Cerebrovascular Accidents	0	-	-	5	40	5 - 77
Gastrointestinal Catastrophes	0	-	-	1	0	0 - 99
Infectious Disease	1	0	0 -100	3	0	2 - 80
Metabolic/Electrolyte Disorders	1	0	0 -100	5	20	3 - 75
Pulmonary Disease	1	0	0 -100	18	28	4 - 49
Renal Failure	0	-	-	1	0	1 - 97
Severe Acute Heart Disease	0	-	-	12	8	15 - 54
Severe Chronic Heart Disease	0	-	-	17	12	8 - 44
Severe Trauma	0	-	-	0	-	-
Gastrointestinal Disease	4	0	0 -100	16	0	0 - 74
Gynecologic Disease	0	-	-	1	0	0 -100
Low-Risk Heart Disease	1	100	0 -100	27	0	0 - 28
Musculoskeletal/Skin Conditions	0	-	-	14	0	0 -100
Neuropsychiatric/Sensory Disease	0	-	-	1	100	0 -100
Urologic Disease	0	-	-	5	20	0 -100

HOSPITAL CHARACTERISTICS

SURVEY AND YEAR: AHA 1987

Total Beds (#):	83
Occupancy Rate (%):	(not available)
Ownership/Control:	Private, For Profit

STAFFING

Total Number of Physicians:	(not available)
Percent of Physicians Who Are Board Certified Specialists:	(not available)
Interns and Residents:	(not available)
Registered Nurses:	(not available)
Licensed Practical Nurses:	(not available)

SPECIALTY SERVICES

Shock/Trauma Unit:	(not available)
Burn Unit:	(not available)
Medical/Surgical Intensive Care:	(not available)
Cardiac Intensive Care:	(not available)
Organ Transplant Service:	(not available)
Hospice Care:	(not available)

Technical Appendix

TECHNICAL APPENDIX

METHODOLOGY

The Data Base

The data that are analyzed in this report are drawn from the MEDPAR file, which is assembled and updated quarterly by the Bureau of Data Management and Strategy in HCFA. This file is constructed from information on hospitalizations submitted to HCFA by hospitals through fiscal intermediaries. Data obtained from the Social Security Administration also contribute to the file. The data include the age, sex and date of death of each Medicare beneficiary. Because each beneficiary is assigned a unique health insurance claim number, it is possible to link hospitalizations longitudinally. Prior hospitalizations and readmissions can be found, as well as the date of death, whenever and wherever it occurred.

The hospitalizations in this file are segregated by the year of discharge. The data used in these analyses were drawn from the 1985, 1986 and 1987 discharges. The update cycles used for these years were 12/31/87, 6/10/88 and 6/10/88, respectively.

The process of data management consisted of selecting discharges from acute-care hospitals, calculating analytical variables that required data from prior hospitalizations and selecting the last discharge for each beneficiary for 1986 and 1987. The following rules were used to select discharges from acute-care hospitals:

1) Include only discharges from short-term (general and specialty) hospitals. These hospitals have a 0 in the third position of their "provider number."

2) Exclude discharges from psychiatric units, rehabilitation units, swing-beds and alcohol/drug units. These records have "provider codes" of S, T, U and V, respectively.

3) Exclude discharges from special cost centers. These are designated by a 9 in the fourth position of the "provider number."

4) Exclude discharges where the date of death precedes the date of admission, because these are obvious data errors.

Variables dependent on data from prior hospitalizations were calculated as follows:

1) For each beneficiary, sort the discharges in descending order by "discharge date" and "admission date" and stack the discharges for the current and prior years.

2) For the last discharge in the current year, determine whether the beneficiary at admission was transfered from another hospital. Operationally, the "discharge destination" for the prior discharge must be coded as a discharge to a short-term hospital, and the "discharge date" for the prior discharge must be no more than one day prior to the "admission date" for the last discharge.

3) For each discharge, use the principal diagnosis (the first "diagnostic code") to determine the diagnostic category as defined in Table 2 of the Introduction. Diagnoses that are not listed in this table are placed in a residual category of intermediate risk.

4) For the last discharge of the current year, count the number of admissions by diagnostic category that occurred within the 182 days prior to the admission date for this discharge.

Subsequently, the last discharges for 1986 and 1987 were selected and segregated by diagnostic categories into separate files for analysis. Only hospitals that had discharges in 1987 were considered for publication. Canadian and emergency hospitals were excluded. Six other hospitals were excluded because they terminated operations prior to 1987 or because their "provider number" was invalid.

Mortality Rates

In this project, the definition of mortality used to calculate mortality rates was death within 30 days of admission. The choice of a fixed period of 30 days after admission avoids biases that might occur if in-hospital deaths only were counted. Sufficient followup is available to permit complete estimation of mortality rates based upon this choice. Choosing a specific discharge avoids multiple counts of the same death. The last discharge for the year is biased to higher short-term risk.

Diagnostic Categories

Lists of the ICD-9-CM codes included in each diagnostic category are found in Table 2 of the Introduction to this report. The lists were constructed to represent diagnostic categories that are medically coherent and rather homogeneous with respect to risk of death.

Grouping was performed by combining clinically related diagnostic clusters when associated mortality rates were similar to one another. For each primary diagnosis, these rates were calculated from the 5% random sample of Medicare discharges for 1985 and 1986. For instance, Klebsiella pneumonia (482.0, 1385 patients, observed mortality = 24.3%) and Pseudomonas pneumonia (482.1, 1416 patients, observed mortality = 25.2%) were combined in the Pulmonary Disease category, as were subarachnoid hemorrhage (430, 525 patients, observed mortality = 47.8%) and intracerebral hemorrhage (431, 2883 patients, observed mortality = 42.9%), in the Cerebrovascular Accidents category.

These aggregations are generally analogous to the categories used in the 1987 analysis, but are more risk-homogeneous. In some cases, risk categories were expanded to incorporate a broader range of related conditions associated with similar risks of subsequent mortality, such as expanding ophthalmology to include psychiatric and other sensory system disorders or expanding low risk orthopedic conditions to include low risk dermatologic and muscular disorders.

In other instances, conditions were transferred to new categories based on empirical evidence that associated mortality rates were higher or lower than previously anticipated. For example, cancer of the salivary gland, gums, mouth, and oropharynx (142-146, observed mortality = 8.8%) was moved from high risk cancer to the intermediate risk category (average mortality = 8.5%), paroxysmal ventricular tachycardia (427.1, observed mortality 8.9%) was moved from the severe acute heart disease to the intermediate risk category, acute and chronic gastric ulcers with perforation, with and without hemorrhage (531.1, 531.2, 531.5, 531.6, observed mortality = 21.8%) was moved from low risk GI disease to GI catastrophe, pneumonia due to H. influenzae (482.2, observed mortality = 8.6%) was moved from high risk pulmonary to the intermediate risk category, fracture of the femur (820, 821, observed mortality = 6.1%) was moved from high risk trauma to the intermediate risk category, and chronic glomerulonephritis and other nephritis and nephropathy (582, 583, observed mortality 2.2%) was moved from high risk renal to low risk urologic disease. The new categories were reviewed for clinical and coding consistency and face validity, and final adjustments were made. Final adjustments included combining myocardial infarctions in a single risk group since coding variations among institutions made separation into different categories problematic, and removing italicized ICD-9-CM diagnoses from named risk groups since they are not valid principal diagnoses.

Demographic Variables

As in 1987, age and sex variables were used to characterize each patient. The sex variable is an indicator variable, as shown in Table 1. The patient's age was expressed in the 1987 Mortality Release by indicator variables in six categories, 65, 65-69, 70-74, 75-79, 80-84, and 85. For the 1988 Mortality Release, the age relative to 65 years and the square of this variable, as shown in Table 1, replaced the categorical age variables.

Comorbidity Variables

As in 1987, the secondary diagnoses (0-4 in number, "diagnostic codes" 2-5) were used to construct variables indicating the presence of comorbidities. The eight comorbidity indicator variables used in the analyses are: diabetes (DI), chronic pulmonary disease (OP), cancer (CA), chronic liver disease (LV), chronic renal disease (RN), cerebral vascular degeneration or chronic psychosis (CE), hypertensive disease (HY) and chronic cardiovascular disease (CV). The ICD-9-CM codes defining these variables are the same as were used in 1987 and are listed in Table 3 of the Introduction.

Prior History Variables

In the 1987 Mortality Release, the number of prior admissions was not based on a fixed interval of time prior to the admission date for the last discharge of the year, but included only prior admissions with discharges in the same calendar year (1986). Also all admissions were counted without any distinction among the risks associated with various prior admissions. In the 1988 Mortality Release, prior admissions are counted for a fixed interval of six months prior to the admission date for the last discharge of the year, and separate counts of prior admissions are made for three risk levels. They are admissions with high, low and intermediate risk. In Table 2 of the Introduction, diagnostic categories are defined as high risk or low risk. The intermediate risk category is composed of ICD-9-CM codes not listed in that table. Indicator variables are defined for the high risk category, as shown in Table 1, as PH1 if there was one prior high risk admission, PH2 if there were two and PH3M if there were three or more. Similar variables are defined for low risk (PL1, PL2, PL3M) and intermediate risk (PU1, PU2, PU3M) admissions. The indicator variable TRIN records whether or not the patient was transfered into the hospital from another acute-care hospital.

Analytic Techniques

The principal analytic tool was logistic regression (see, for example, Cox (1970)). Because the diagnostic categories are mutually exclusive, the analyses to ascertain the influence of patient characteristics (demographics, comorbidities and prior histories) were carried out separately for each category.

The probability π that a patient dies within 30 days of admission depends on the patient's characteristics x_i. Table 1 lists the covariates used in the logistic model for this year's analysis. Generally the same variables were used across all diagnostic categories. There are some exceptions. For example, the variable sex is not included as a covariate in the analyses for the diagnostic category gynecologic disease. In all other cases, the model is the same, with the occasional omission of one or more variables because of estimation difficulties (See Tables 2 and 3).

The dependence of π on these variables is specified by a logistic model:

$$\log\ (\pi/(1-\pi)) = \Sigma_i \beta_i x_i .$$

The regression coefficients β_i are estimated by the method of maximum likelihood. It is possible then to estimate the probability of dying for a patient from his or her characteristics x_i. By averaging over all the patients for whom treatment in a given hospital is being evaluated, the estimated mortality rate for that hospital is found. This analysis is carried out for each individual diagnostic category (the 16 explicitly defined categories as well as the residual category). The coefficients for each diagnostic category are shown in Table 2 for the 1987 data and in Table 3 for the 1986 data. Blank spaces in these tables mean that the corresponding variables were not used in the model. This is the same as fixing the parameter estimates for the unused variables at zero. Calculations were performed using the SAS procedure LOGIST as described by the SAS Institute (1986).

In addition to the estimates of regression coefficients for the logistic regression model, Tables 2 and 3 also display the model chi-square, based on the likelihood ratio, the number of cases and the number of deaths, for each of the diagnostic categories. The model chi-square has 22 degrees of freedom in most cases. The exceptions occur when one or more variables are removed from the model. In these cases, the degrees of freedom are reduced by one for each variable removed from the model. In all cases, the model chi-square is highly significant ($P < 0.001$). Note that the coefficients from 1987 and 1986 data are generally similar, as can be seen clearly in Table 4. The major differences occur in low risk categories or when there are only a few cases associated with the variable. In these situations, the parameter estimates are less stable. For example, there are relatively few cases associated with the variables for three or more prior admissions within six months. The regression coefficients in Tables 2 and 3 were used to estimate the probability of death within 30 days of the last admission in 1987 or 1986 for a 1987 "average case" for each of the diagnostic categories, as shown in Table 4. The "average case" is a hypothetical "patient" whose characteristics correspond to average values of each variable within a diagnostic category. The mortality rate for this 1987 "average case" using the 1986 and 1987 coefficients is displayed in Table 4 along with the average observed mortality rate. Note the similarity of the data for 1986 and 1987. Note also that the average observed and the average predicted mortality rates must be equal, but that the predicted mortality rate for the "average case" differs from them somewhat because of the inverse logit transformation that is needed to convert the sum of the products of the average values of the variables and the regression coefficients to a probability of dying. Since there is no way to know that a given admission will result in the last discharge of the year, these equations generally should not be used for predicting the outcome for individual cases.

The second quantity required of the analyses was an estimate of the uncertainty in the mortality rate expressed as a range of predicted rates encompassing a specified proportion (95%) of the probable values. For this it is necessary to compute the variance of the probability of death at a given hospital.

There are two components of variance included in our calculation of the range of mortality for a hospital. The first is the sampling variance, which is estimated by:

$SV_j = B_j(1-B_j) / N_j,$

where

$B_j = (N_j p_j + 1) / (N_j + 2),$

and p_j is the observed proportion of persons who had died among the N_j persons at risk, within a specified diagnostic category (or overall). B_j is a Bayesian estimate of the probability of dying.

The second component arises from the systematic differences among hospitals in the identified factors included in the logistic model. This contribution to the variance is estimated by:

$IHV_j = (1-(1/N_j))\ V$

where V, the inter-hospital variance, is

$V = \Sigma_j\ (P_j - \bar{P})^2\ (N_j/\ N_t).$

P_j is the predicted mortality rate and N_j is the number of cases at risk at hospital j. $N_t = \Sigma_j\ N_j$ is the total number of cases at risk and $\bar{P} = (\Sigma_j\ N_j\ P_j\ ) / N_t$ is the average mortality rate, in the category under consideration. To see how this formula arises, consider the basic identity (Kendall, Stuart and Ord, 1983, p.212):

$Var(x) = E_\theta\ \{Var_{x|\theta}(x)\} + Var_\theta\ \{E_{x|\theta}(x)\}.$

When this formula is applied to a binomial random variable x, the result is

$Var(x) = n\ E_\theta\ \{\theta\}(1-E_\theta\{\theta\}) + n(n-1)\ Var_\theta\{\theta\}$

as given by Mosimann (1962, equation 36). From this it follows that

$$\mathrm{Var}(x/n) = \mathrm{Var}(x) / n^2 = (E_\theta\{\theta\}(1-E_\theta\{\theta\})) / n + (1-(1/n)) \mathrm{Var}\{\theta\}$$

where $V\{\theta\} = V$, the constant inter-hospital variance. Values of V for each diagnostic category are in Table 4.

The ranges of predicted mortality rates given in this publication encompass 95% of the probable values on a logit scale, which ensures that the range neither goes below zero nor above 100%. On the logit scale, the range of predicted values P is given by:

$$R_j = \log(P_j/(1-P_j)) \pm 1.96(\sqrt{SV_j + IHV_j}) / (P_j(1-P_j)).$$

Retransformed to the probability scale, the upper end of the range is:

$$\exp(R_+) / (1 + \exp(R_+))$$

and the lower end is:

$$\exp(R_-) / (1 + \exp(R_-))$$

where R_+ is the value of R taken with the + sign and R_- is the value of R taken with the - sign.

The tabulation of the numbers of cases at risk (i. e., the number of patients whose last discharge in 1987 was from the given hospital), of the percentage of these persons who died within 30 days of the date of admission for that hospitalization, and of the range of predicted mortality rates encompassing 95% of the probable values on the logit scale forms the core of the present publication. A similar display is also included for the 1986 data.

An implication that bears importantly on year-to-year stability of rankings is that there remain important sources of variability in outcomes associated with variations in patient characteristics (such as severity of illness) and other factors that have not been taken into account in the models used in the present analyses.

References

David R. Cox (1970) The Analysis of Binary Data, London: Chapman and Hall.

Maurice Kendall, Alan Stuart and J. Keith Ord (1983) The Advanced Theory of Statistics, Vol. 3, 4th Ed., New York: Macmillan.

James E. Mosimann (1962) "On the compound multinomial distribution, the multivariate β-distribution, and correlations among proportions," Biometrika, 49, 65-82.

SAS Institute Inc. (1986) SUGI Supplemental Library User's Guide, Version 5 Edition, Cary, NC: SAS Institute, Inc.

TABLE 1

Covariates used in the logistic models for the 1988 Hospital Mortality Release. Generally the same variables are used for all diagnostic categories. The two-letter codes for comorbidities are defined in terms of ICD-9-CM codes in Table 3 of the Introduction to this report.

Intercept	Constant added into the logistic model in all cases.

Demographics

RAG	Age of patient in years divided by 65.
RAGSQ	RAG squared.
SEX	An indicator variable: Male 0 and Female 1.

Comorbidities (Indicator variables)

DI	1 if patient has diabetes, 0 if not.
OP	1 if chronic pulmonary disease, 0 if not.
CA	1 if cancer, 0 if not.
LV	1 if chronic liver disease, 0 if not.
RN	1 if chronic renal disease, 0 if not.
CE	1 if cerebrovascular degeneration or chronic psychosis, 0 if not.
HY	1 if hypertensive disease, 0 if not.
CV	1 if chronic cardiovascular disease, 0 if not.

Prior Histories (Indicator variables)

PH1	1 if patient has had 1 recent high-risk admission, 0 if not.
PH2	1 if patient has had 2 recent high-risk admissions, 0 if not.
PH3M	1 if patient has had 3 recent high-risk admissions, 0 if not.
PL1	1 if patient has had 1 recent low-risk admission, 0 if not.
PL2	1 if patient has had 2 recent low-risk admissions, 0 if not.
PL3M	1 if patient has had 3 recent low-risk admissions, 0 if not.
PU1	1 if patient has had 1 recent medium-risk admission, 0 if not.
PU2	1 if patient has had 2 recent medium-risk admissions, 0 if not.
PU3M	1 if patient has had 3 recent medium-risk admissions, 0 if not.
TRIN	1 if patient was transfered into the hospital, 0 if not.

Recent means within six months (182 days) before the admission date on the last discharge.

Table 2

1987
Parameter Estimates

Conditions:

CA - Cancer
CE - Cerebrovascular accidents
EY - Neuropsychiatric and sensory disease
GC - Gastrintestinal catastrophes
GI - Gastrointestinal disease
GU - Urologic disease
GY - Gynecologic disease
HL - Low-risk heart disease
HM - Severe chronic heart disease
HS - Severe acute heart disease
ME - Metabolic/electrolyte disturbances
OP - Muskuloskeletal and cutaneous conditions
PN - Pulmonary disease
RN - Renal failure
SE - Infectious disease
TR - Severe trauma
UN - All other conditions

Table 2.1

PARAMETER ESTIMATES(EST) AND STANDARD ERRORS(SE) FROM THE 1988 MODEL APPLIED TO THE LAST DISCHARGES FOR 1987

CONDITIONS	CA		CE		EY		GC		GI		GU	
VARIABLES	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE
INTERCEPT	-0.9591	0.1846	1.1997	0.2163	-5.2813	0.2800	-2.3087	0.2017	-3.5635	0.2663	-4.7226	0.4824
RAG	-1.6335	0.3285	-6.6151	0.3659	-1.5611	0.5229	-0.4696	0.3734	-5.5355	0.4572	-5.5282	0.8185
RAGSQ	1.3503	0.1465	3.7120	0.1544	2.2297	0.2447	1.2330	0.1746	4.2574	0.1972	4.4686	0.3499
SEX	-0.2402	0.0094	-0.0476	0.0099	-0.5750	0.0287	-0.1175	0.0199	-0.1243	0.0185	0.5935	0.0350
DI	-0.1024	0.0258	0.1020	0.0165	0.1759	0.0587	-0.1638	0.0415	0.2683	0.0400	0.4540	0.0636
OP	-0.0561	0.0141	0.1279	0.0185	0.3559	0.0436	0.0051	0.0359	0.2458	0.0285	0.1487	0.0535
CA	0.5768	0.0093	0.8097	0.0252	1.9331	0.0441	1.0668	0.0340	1.6400	0.0301	1.4296	0.0452
LV	1.3567	0.0417	0.9674	0.0741	0.8902	0.1032	0.9094	0.0259	1.3731	0.0523	1.4221	0.1900
RN	1.0472	0.0364	0.8796	0.0314	1.6159	0.0678	0.6804	0.0411	1.4903	0.0431	1.4730	0.0594
CE	-0.0632	0.0394	-0.6277	0.0291	0.2072	0.0601	-0.5066	0.0825	0.0970	0.0636	0.5856	0.0843
HY	-0.3680	0.0492	-0.0778	0.0226	-0.0419	0.1010	-0.3043	0.0760	-0.1481	0.0642	-0.0122	0.1146
CV	0.3520	0.0118	0.3532	0.0097	0.6803	0.0304	0.5708	0.0221	0.7706	0.0186	0.9333	0.0323
PH1	0.9049	0.0111	0.4668	0.0149	1.0171	0.0409	0.4431	0.0263	1.0073	0.0263	1.1523	0.0425
PH2	1.3110	0.0199	0.8399	0.0344	1.6964	0.0753	0.5912	0.0461	1.4578	0.0538	1.5987	0.0906
PH3M	1.5586	0.0339	1.2198	0.0752	1.9332	0.1458	0.5752	0.0666	1.8720	0.1031		
PU1	0.4216	0.0129	0.3815	0.0163	0.5417	0.0398	0.2922	0.0263	0.5258	0.0251	0.6359	0.0416
PU2	0.6721	0.0242	0.6588	0.0401	0.9497	0.0767	0.4900	0.0517	0.9993	0.0487	1.0869	0.0809
PU3M	0.8003	0.0291	0.7082	0.0782	1.4732	0.1082	0.5197	0.0815	1.0673	0.0858	1.5890	0.1328
TRIN	-0.2626	0.0293	-0.0471	0.0357	0.5169	0.1053	0.3129	0.0627	0.6705	0.0692	0.6464	0.1219
PL1	0.1573	0.0162	0.1208	0.0159	0.1455	0.0378	0.1427	0.0301	0.2183	0.0250	0.1653	0.0433
PL2	0.1772	0.0437	0.1758	0.0411	0.1414	0.0801	0.1743	0.0731	0.3797	0.0533	0.4906	0.0895
PL3M	0.1269	0.1044	0.3631	0.0888	0.0705	0.1537	0.1452	0.1591	0.2971	0.1094	0.8340	0.1643
TOTAL NUM.	216,565		240,896		245,185		52,907		451,765		277,784	
DEATHS	89,692		63,407		5,633		18,329		13,776		4,634	
MODEL CHI-SQ.	23,809		11,842		7,524		5,215		16,232		7,689	

Table 2.2

PARAMETER ESTIMATES(EST) AND STANDARD ERRORS(SE) FROM THE 1988 MODEL
APPLIED TO THE LAST DISCHARGES FOR 1987

CONDITIONS	GY		HL		HM		HS		ME		OP	
VARIABLES	EST	SE	EST	SE	EST	SE	EST	SE	EST SE	EST	SE	
INTERCEPT	-9.1786	0.3010	-3.1645	0.2327	-1.9582	0.1666	-0.3864	0.1743	-3.2048	0.2537	-3.3135	0.2154
RAG			-4.6780	0.4036	-1.7762	0.2847	-3.4967	0.3051	0.2668	0.4302	-5.8135	0.3778
RAGSQ	2.3124	0.2106	3.3811	0.1750	1.7348	0.1215	2.6778	0.1335	0.8351	0.1827	4.2440	0.1665
SEX			-0.2982	0.0129	-0.2375	0.0092	-0.0383	0.0088	-0.4303	0.0160	-0.4685	0.0192
DI	0.9843	0.2244	0.2989	0.0241	-0.0471	0.0155	0.1744	0.0155	-0.0804	0.0329	0.3664	0.0349
OP	0.1323	0.2781	0.2005	0.0200	0.0032	0.0117	-0.1526	0.0142	0.0243	0.0273	0.4635	0.0297
CA	2.1844	0.1861	1.5089	0.0244	0.8028	0.0211	0.5563	0.0256	1.6174	0.0200	1.8846	0.0285
LV	1.8871	0.5508	1.2272	0.0787	0.7108	0.0435	1.0323	0.0751	0.8660	0.0693	1.5729	0.0798
RN	2.2304	0.3106	1.1843	0.0297	0.7261	0.0159	0.8167	0.0253	0.6416	0.0304	1.6414	0.0448
CE	0.3470	0.4731	0.0348	0.0444	-0.0814	0.0318	-0.5037	0.0376	-0.2641	0.0316	0.2949	0.0490
HY	0.3073	0.3791	-0.1699	0.0362	-0.3986	0.0280	-0.2861	0.0250	-0.2003	0.0612	0.0462	0.0641
CV	1.3402	0.1349	0.5437	0.0133	0.0804	0.0092	0.2520	0.0093	0.6250	0.0174	0.9847	0.0193
PH1	1.6812	0.1924	0.8796	0.0162	0.6334	0.0106	0.4255	0.0132	0.5445	0.0190	1.0584	0.0288
PH2	2.9031	0.4044	1.4401	0.0306	0.9506	0.0165	0.8011	0.0285	0.7757	0.0346	1.4467	0.0623
PH3M			2.0347	0.0535	1.1726	0.0231	1.1723	0.0571	1.0184	0.0616	2.1872	0.1133
PU1	0.9758	0.1835	0.4561	0.0188	0.3210	0.0128	0.3565	0.0153	0.3166	0.0200	0.4935	0.0279
PU2	1.1076	0.4287	0.8606	0.0392	0.5318	0.0270	0.6332	0.0372	0.4251	0.0382	0.9696	0.0545
PU3M	1.5589	0.6383	1.1950	0.0658	0.6545	0.0489	0.9770	0.0669	0.6245	0.0574	1.4334	0.0845
TRIN	1.3584	0.8502	0.6728	0.0247	0.4610	0.0362	-0.4480	0.0235	0.3256	0.1310	0.8660	0.0862
PL1	-0.3050	0.2295	0.1905	0.0159	0.1086	0.0133	0.1103	0.0139	0.0448	0.0232	0.0407	0.0270
PL2	0.6264	0.4710	0.2546	0.0299	0.1217	0.0300	0.1501	0.0323	0.0580	0.0568	0.0861	0.0616
PL3M			0.4261	0.0480	0.2047	0.0572	0.3722	0.0619	-0.1159	0.1335	-0.0071	0.1383
TOTAL NUM.	61,870		818,849		311,444		246,665		105,282		585,696	
DEATHS	273		27,786		70,762		94,172		26,485		13,186	
MODEL CHI-SQ	667		21,104		19,097		14,457		14,966		18,616	

Table 2.3

PARAMETER ESTIMATES(EST) AND STANDARD ERRORS(SE) FROM THE 1988 MODEL
APPLIED TO THE LAST DISCHARGES FOR 1987

CONDITIONS	PN		RN		SE		TR		UN	
VARIABLES	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE
INTERCEPT	-2.6009	0.1260	-4.7164	0.2568	-2.2654	0.1841	-1.4983	0.4342	-3.5263	0.0652
RAG	-1.1518	0.2161	2.4880	0.4744	-0.2282	0.3274	-1.3583	0.7978	-2.4574	0.1146
RAGSQ	1.7081	0.0927	0.5723	0.2186	0.9669	0.1465	1.4598	0.3676	2.4350	0.0507
SEX	-0.3345	0.0086	-0.1322	0.0252	-0.1198	0.0162	-0.2443	0.0435	-0.2930	0.0052
DI	0.1040	0.0182	0.1180	0.0406	-0.0070	0.0271	-0.0629	0.1099	0.1689	0.0104
OP	-0.3019	0.0103	0.2304	0.0498	-0.0529	0.0308	-0.2491	0.0836	0.2396	0.0074
CA	1.0701	0.0137	0.9455	0.0430	0.7369	0.0237	0.8208	0.1094	1.1744	0.0070
LV	0.6490	0.0482	1.2631	0.1042	0.9764	0.0597	1.1583	0.2114	1.4285	0.0192
RN	0.8493	0.0215	-0.0693	0.0369	0.7499	0.0313	1.1097	0.1679	1.0659	0.0115
CE	0.0284	0.0187	-0.0107	0.0758	-0.3244	0.0425	-0.4878	0.1103	0.0186	0.0146
HY	-0.2986	0.0327	-0.3446	0.0479	-0.3185	0.0673	-0.1716	0.1790	-0.2222	0.0186
CV	0.3876	0.0086	0.6419	0.0259	0.5171	0.0175	0.5752	0.0469	0.6601	0.0053
PH1	0.6818	0.0105	0.3766	0.0300	0.5626	0.0199	0.1086	0.0694	0.9182	0.0069
PH2	0.9608	0.0192	0.6510	0.0520	0.7310	0.0368	0.3808	0.1633	1.3266	0.0137
PH3M	1.2271	0.0338	1.0370	0.0839	0.9597	0.0658	0.9237	0.3318	1.6233	0.0251
PU1	0.5299	0.0114	0.3242	0.0317	0.4128	0.0199	0.2128	0.0718	0.4829	0.0064
PU2	0.8180	0.0227	0.4157	0.0577	0.6202	0.0363	0.4006	0.1684	0.7516	0.0109
PU3M	1.0552	0.0378	0.7940	0.0869	0.7960	0.0558	0.8103	0.3126	0.7356	0.0146
TRIN	0.1327	0.0419	0.1808	0.0533	0.4457	0.0721	-0.1722	0.1057	0.4225	0.0173
PL1	0.2341	0.0135	0.1925	0.0355	0.1490	0.0235	-0.0263	0.0720	0.1152	0.0078
PL2	0.2659	0.0337	0.3193	0.0797	0.2329	0.0566	-0.2338	0.1915	0.1074	0.0187
PL3M	0.2878	0.0754	0.4619	0.1810	0.2501	0.1322	0.2520	0.3722	0.0855	0.0407
TOTAL NUM.	339,986		33,325		77,856		11,777		2,200,419	
DEATHS	87,977		12,531		27,664		3,306		187,048	
MODEL CHI-SQ	38,547		6,125		6,964		621		144,234	

Table 3

1986
Parameter Estimates

Conditions:

CA - Cancer
CE - Cerebrovascular accidents
EY - Neuropsychiatric and sensory disease
GC - Gastrintestinal catastrophes
GI - Gastrointestinal disease
GU - Urologic disease
GY - Gynecologic disease
HL - Low-risk heart disease
HM - Severe chronic heart disease
HS - Severe acute heart disease
ME - Metabolic/electrolyte disturbances
OP - Muskuloskeletal and cutaneous conditions
PN - Pulmonary disease
RN - Renal failure
SE - Infectious disease
TR - Severe trauma
UN - All other conditions

Table 3.1

PARAMETER ESTIMATES(EST) AND STANDARD ERRORS(SE) FROM THE 1988 MODEL
APPLIED TO THE LAST DISCHARGES FOR 1986

CONDITIONS	CA		CE		EY		GC		GI		GU	
VARIABLES	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE
INTERCEPT	-0.6935	0.1711	1.2702	0.2119	-5.0334	0.2787	-2.4782	0.2041	-4.6046	0.2977	-4.9166	0.4960
RAG	-2.0718	0.3060	-6.6604	0.3596	-2.0634	0.5218	-0.1881	0.3780	-3.7139	0.5078	-5.3277	0.8391
RAGSQ	1.5499	0.1373	3.7428	0.1522	2.4025	0.2450	1.1097	0.1769	3.4668	0.2170	4.5152	0.3568
SEX	-0.2593	0.0092	-0.0565	0.0099	-0.6174	0.0289	-0.1210	0.0201	-0.0971	0.0185	0.4567	0.0341
DI	-0.0272	0.0262	0.0901	0.0168	0.1705	0.0602	-0.1277	0.0430	0.3501	0.0402	0.3537	0.0657
OP	-0.1000	0.0144	0.1143	0.0191	0.3318	0.0449	0.0242	0.0366	0.2072	0.0296	0.3862	0.0496
CA	0.5851	0.0092	0.8364	0.0258	1.8688	0.0467	1.0402	0.0349	1.5772	0.0309	1.3949	0.0443
LV	1.2564	0.0407	0.9586	0.0740	1.1024	0.0990	0.8965	0.0259	1.2942	0.0551	1.4362	0.1772
RN	1.0298	0.0361	0.9586	0.0318	1.5581	0.0702	0.6505	0.0412	1.6787	0.0420	1.4506	0.0577
CE	-0.0221	0.0400	-0.6970	0.0305	0.3764	0.0591	-0.4242	0.0824	0.0921	0.0657	0.4479	0.0916
HY	-0.3215	0.0467	-0.0427	0.0218	-0.1194	0.1018	-0.1737	0.0736	-0.1337	0.0618	-0.0633	0.1163
CV	0.3175	0.0118	0.3192	0.0097	0.7138	0.0305	0.5685	0.0226	0.7724	0.0188	0.8915	0.0318
PH1	0.8905	0.0108	0.4851	0.0147	1.1647	0.0401	0.5078	0.0264	1.0110	0.0263	1.0662	0.0423
PH2	1.3003	0.0186	0.8945	0.0343	1.5354	0.0800	0.5598	0.0463	1.4630	0.0545	1.6150	0.0845
PH3M	1.5546	0.0307	1.2319	0.0715	2.1298	0.1384	0.7163	0.0638	1.9491	0.0945	1.9744	0.1628
PU1	0.4014	0.0125	0.3670	0.0161	0.5563	0.0395	0.2703	0.0267	0.5007	0.0252	0.7208	0.0389
PU2	0.7303	0.0237	0.6878	0.0381	1.0727	0.0727	0.4299	0.0509	0.8482	0.0498	1.0602	0.0766
PU3M	0.7999	0.0287	0.9325	0.0753	1.3039	0.1118	0.4267	0.0799	1.2691	0.0786	1.5561	0.1256
TRIN	-0.2505	0.0292	-0.1440	0.0353	0.6729	0.1012	0.3272	0.0622	0.6357	0.0736	0.2013	0.1316
PL1	0.1639	0.0158	0.1246	0.0157	0.1131	0.0377	0.1974	0.0297	0.2120	0.0248	0.2379	0.0404
PL2	0.2254	0.0418	0.2646	0.0388	0.1614	0.0778	0.3439	0.0705	0.2968	0.0537	0.4307	0.0839
PL3M	0.1770	0.0989	0.2803	0.0871	-0.1251	0.1570	0.3168	0.1550	0.4594	0.0995	0.4725	0.1783
TOTAL NUM	222,229		238,401		270,607		52,534		461,326		271,619	
DEATHS	93,522		64,594		5,542		18,040		13,703		4,922	
MODEL CHISQ	25,026		12,188		7,273		5,175		16,023		8,032	

Table 3.2

PARAMETER ESTIMATES(EST) AND STANDARD ERRORS(SE) FROM THE 1988 MODEL APPLIED TO THE LAST DISCHARGES FOR 1986

CONDITIONS	GY		HL		HM		HS		ME		OP	
VARIABLES	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE
INTERCEPT	-6.0902	1.4498	-3.4160	0.2212	-1.6133	0.1692	-0.5198	0.1701	-2.5712	0.2549	-3.7309	0.2242
RAG	-5.5378	2.5669	-4.2268	0.3845	-2.4500	0.2892	-3.1937	0.2987	-1.1829	0.4326	-5.0932	0.3922
RAGSQ	4.7783	1.1535	3.1875	0.1673	2.0516	0.1233	2.5477	0.1310	1.5576	0.1840	3.9324	0.1723
SEX			-0.3070	0.0130	-0.2495	0.0092	-0.0478	0.0087	-0.4780	0.0163	-0.4855	0.0193
DI	0.1866	0.3101	0.2941	0.0250	-0.0197	0.0160	0.1450	0.0158	0.0318	0.0342	0.3539	0.0365
OP	0.5395	0.2405	0.1872	0.0207	0.0077	0.0120	-0.1629	0.0144	0.0252	0.0287	0.3840	0.0315
CA	2.2193	0.1759	1.4997	0.0255	0.8415	0.0212	0.6057	0.0259	1.6491	0.0208	1.9165	0.0288
LV	1.6894	0.6300	1.1551	0.0807	0.8547	0.0438	1.1809	0.0751	0.9253	0.0716	1.5156	0.0806
RN	2.6680	0.2904	1.2739	0.0302	0.7806	0.0164	0.8464	0.0253	0.6618	0.0312	1.6090	0.0468
CE	0.9116	0.3657	0.0700	0.0454	-0.1465	0.0332	-0.4865	0.0385	-0.2090	0.0328	0.2731	0.0516
HY	-0.5363	0.5140	-0.1274	0.0348	-0.3400	0.0270	-0.3097	0.0243	-0.2524	0.0613	0.0238	0.0638
CV	1.3407	0.1327	0.5839	0.0133	0.1184	0.0092	0.2506	0.0090	0.6640	0.0177	1.0189	0.0195
PH1	1.0216	0.2113	0.9189	0.0161	0.6290	0.0106	0.4733	0.0130	0.5411	0.0194	0.9992	0.0292
PH2	1.6429	0.5046	1.4469	0.0310	0.9750	0.0166	0.8402	0.0282	0.8648	0.0347	1.5330	0.0602
PH3M			1.9382	0.0537	1.2485	0.0234	1.2165	0.0565	0.9935	0.0616	2.0814	0.1047
PU1	1.1173	0.1706	0.4277	0.0188	0.3470	0.0128	0.3501	0.0151	0.3306	0.0202	0.5565	0.0273
PU2	2.1093	0.2979	0.8318	0.0382	0.5611	0.0267	0.6626	0.0353	0.5036	0.0384	0.9047	0.0549
PU3M	2.2081	0.6138	0.9628	0.0702	0.7711	0.0481	0.9840	0.0650	0.6713	0.0572	1.3180	0.0858
TRIN	0.9013	0.7009	0.7265	0.0258	0.5468	0.0377	-0.3246	0.0243	0.2211	0.1395	0.7031	0.0868
PL1	0.4276	0.1768	0.1796	0.0160	0.1214	0.0133	0.1137	0.0136	0.0428	0.0233	0.0564	0.0266
PL2	0.9956	0.3936	0.2855	0.0294	0.1428	0.0298	0.2299	0.0313	0.0182	0.0546	0.1999	0.0587
PL3M	0.2168	1.1080	0.4296	0.0471	0.1918	0.0573	0.2938	0.0630	-0.2231	0.1276	0.3776	0.1113
TOTAL NUM	60,709		806,069		306,819		252,802		106,268		598,973	
DEATHS	292		27,612		71,429		98,629		25,226		12,993	
MODEL CHISQ	742		21,313		20,525		15,388		15,173		18,431	

Table 3.3

PARAMETER ESTIMATES(EST) AND STANDARD ERRORS(SE) FROM THE 1988 MODEL APPLIED TO THE LAST DISCHARGES FOR 1986

CONDITIONS	PN		RN		SE		TR		UN	
VARIABLES	EST	SE	EST	SE	EST	SE	EST	SE	EST	SE
INTERCEPT	-2.4297	0.1257	-5.3676	0.2513	-1.9628	0.1900	-1.2194	0.4088	-3.6987	0.0657
RAG	-1.6417	0.2157	4.0378	0.4657	-0.8787	0.3385	-1.6280	0.7616	-2.1326	0.1156
RAGSQ	1.9832	0.0927	-0.1729	0.2153	1.3268	0.1517	1.5136	0.3558	2.3068	0.0511
SEX	-0.3399	0.0087	-0.1521	0.0249	-0.1357	0.0166	-0.2379	0.0439	-0.3210	0.0051
DI	0.0955	0.0189	0.1173	0.0406	-0.0102	0.0289	0.1980	0.1100	0.1557	0.0107
OP	-0.3001	0.0106	0.1944	0.0515	-0.0513	0.0332	-0.3725	0.0878	0.2494	0.0076
CA	1.0634	0.0142	1.0241	0.0434	0.7422	0.0249	1.1083	0.1114	1.1908	0.0069
LV	0.8483	0.0480	1.5236	0.1083	0.9560	0.0634	1.1229	0.2031	1.4421	0.0190
RN	0.9741	0.0217	-0.0975	0.0366	0.8834	0.0323	1.1905	0.1593	1.0938	0.0116
CE	0.0463	0.0197	-0.1517	0.0812	-0.2689	0.0439	-0.9687	0.1333	0.0093	0.0150
HY	-0.3062	0.0315	-0.4059	0.0461	-0.3765	0.0692	-0.5217	0.1900	-0.2185	0.0183
CV	0.3822	0.0087	0.6109	0.0257	0.5128	0.0183	0.5865	0.0477	0.6784	0.0053
PH1	0.7077	0.0107	0.3839	0.0296	0.5894	0.0203	0.0373	0.0718	0.8865	0.0069
PH2	1.0172	0.0193	0.6771	0.0504	0.7663	0.0367	0.4404	0.1499	1.3351	0.0135
PH3M	1.2355	0.0334	0.8575	0.0795	1.0428	0.0657	0.7899	0.3126	1.6613	0.0244
PU1	0.5472	0.0115	0.3206	0.0310	0.3753	0.0205	0.1126	0.0720	0.4908	0.0063
PU2	0.8525	0.0231	0.6637	0.0561	0.6278	0.0369	0.2373	0.1725	0.8060	0.0106
PU3M	1.0659	0.0374	0.7923	0.0922	0.8401	0.0550	0.8693	0.2744	0.8532	0.0140
TRIN	0.1941	0.0435	0.1664	0.0511	0.4250	0.0740	-0.1804	0.1057	0.4715	0.0173
PL1	0.2260	0.0135	0.1230	0.0347	0.1273	0.0238	-0.0378	0.0724	0.1093	0.0077
PL2	0.1862	0.0334	0.4177	0.0799	0.2285	0.0558	0.3079	0.1735	0.1382	0.0181
PL3M	0.3574	0.0720	0.6154	0.1578	0.4217	0.1292	-0.6078	0.4822	0.0787	0.0385
TOTAL NUM	338,897		34,173		73,283		11,730		2,229,542	
DEATHS	86,566		13,299		26,783		3,326		190,843	
MODEL CHISQ	40,378		6,793		7,093		688		150,640	

Table 4

Comparison of 1986 and 1987 Parameter Estimates

Table 4.1

Diagnostic Category: Cancer(CA)

VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-0.694	-0.959
RAG	1.134	-2.072	-1.633
RAGSQ	1.286	1.550	1.350
SEX	0.487	-0.259	-0.240
DI	0.034	-0.027	-0.102
OP	0.126	-0.100	-0.056
CA	0.485	0.585	0.577
LV	0.014	1.256	1.357
RN	0.018	1.030	1.047
CE	0.014	-0.022	-0.063
HY	0.010	-0.321	-0.368
CV	0.191	0.318	0.352
PH1	0.221	0.890	0.905
PH2	0.060	1.300	1.311
PH3M	0.021	1.555	1.559
PU1	0.150	0.401	0.422
PU2	0.038	0.730	0.672
PU3M	0.260	0.800	0.800
TRIN	0.025	-0.251	-0.263
PL1	0.087	0.164	0.157
PL2	0.011	0.225	0.177
PL3M	0.002	0.177	0.127
TOTAL CASES		222,229	216,565
DEATHS		93,522	89,692
Mortality	Average Case	45.1%	44.9%
	Observed	42.1%	41.4%
Interhospital Variance		0.00137	0.00130
MODEL CHISQ		25,026	23,809

Table 4.2

Diagnostic Category: CEREBROVASCULAR ACCIDENTS(CE)

VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	1.270	1.200
RAG	1.192	-6.660	-6.615
RAGSQ	1.422	3.743	3.712
SEX	0.582	-0.057	-0.048
DI	0.093	0.090	0.102
OP	0.070	0.114	0.128
CA	0.300	0.836	0.810
LV	0.003	0.959	0.967
RN	0.019	0.959	0.880
CE	0.038	-0.697	-0.628
HY	0.048	-0.043	-0.078
CV	0.382	0.319	0.353
PH1	0.107	0.485	0.467
PH2	0.015	0.895	0.840
PH3M	0.003	1.232	1.220
PU1	0.081	0.367	0.381
PU2	0.011	0.688	0.659
PU3M	0.003	0.932	0.708
TRIN	0.018	-0.144	-0.047
PL1	0.093	0.125	0.121
PL2	0.012	0.265	0.176
PL3M	0.002	0.280	0.363
TOTAL CASES		238,401	240,896
DEATHS		64,594	63,407
Mortality	Average Case	29.3%	28.3%
	Observed	27.1%	26.3%
Interhospital Variance		0.00044	0.00039
MODEL CHISQ		12,188	11,842

Table 4.3

Diagnostic Category: NEUROPSYCHIATRIC/SENSORY(EY)			
VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-5.033	-5.281
RAG	1.069	-2.063	-1.561
RAGSQ	1.143	2.402	2.230
SEX	0.580	-0.617	-0.575
DI	0.052	0.171	0.176
OP	0.074	0.332	0.356
CA	0.020	1.869	1.933
LV	0.011	1.102	0.890
RN	0.011	1.558	1.616
CE	0.052	0.376	0.207
HY	0.017	-0.119	-0.042
CV	0.177	0.714	0.680
PH1	0.042	1.165	1.017
PH2	0.006	1.535	1.696
PH3M	0.001	2.130	1.933
PU1	0.081	0.556	0.542
PU2	0.012	1.073	0.950
PU3M	0.004	1.304	1.473
TRIN	0.008	0.673	0.517
PL1	0.146	0.113	0.146
PL2	0.029	0.161	0.141
PL3M	0.009	-0.125	0.070
TOTAL CASES		270,607	245,185
DEATHS		5,542	5,633
Mortality	Average Case	1.14%	1.27%
	Observed	2.05%	2.30%
Interhospital Variance		0.00005	0.00006
MODEL CHISQ		7,273	7,524

Table 4.4

Diagnostic Category: GASTROINTESTINAL CATASTROPHES(GC)

VARIABLES		**Coefficients**	
		1986	**1987**
Names	1987 Average Case		
INTERCEPT	1	-2.478	-2.309
RAG	1.124	-0.188	-0.470
RAGSQ	1.263	1.110	1.233
SEX	0.544	-0.121	-0.118
DI	0.061	-0.128	-0.164
OP	0.081	0.024	0.005
CA	0.083	1.040	1.067
LV	0.175	0.896	0.909
RN	0.062	0.651	0.680
CE	0.017	-0.424	-0.507
HY	0.019	-0.174	-0.304
CV	0.249	0.568	0.571
PH1	0.154	0.508	0.443
PH2	0.043	0.560	0.591
PH3M	0.02	0.716	0.575
PU1	0.155	0.270	0.292
PU2	0.034	0.430	0.490
PU3M	0.013	0.427	0.520
TRIN	0.022	0.327	0.313
PL1	0.112	0.197	0.143
PL2	0.017	0.344	0.174
PL3M	0.003	0.317	0.145
TOTAL CASES		**52,534**	**52,907**
DEATHS		**18,040**	**18,329**
Mortality	**Average Case**	**32.5%**	**32.4%**
	Observed	**34.3%**	**34.6%**
Interhospital Variance		**0.00232**	**0.00229**
MODEL CHISQ		**5,175**	**5,215**

Table 4.5

Diagnostic Category: GASTROINTESTINAL DISEASE(GI)

		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-4.605	-3.563
RAG	1.127	-3.714	-5.535
RAGSQ	1.270	3.467	4.257
SEX	0.558	-0.097	-0.124
DI	0.045	0.350	0.268
OP	0.093	0.207	0.246
CA	0.026	1.577	1.640
LV	0.013	1.294	1.373
RN	0.013	1.679	1.490
CE	0.016	0.092	0.097
HY	0.021	-0.134	-0.148
CV	0.228	0.772	0.771
PH1	0.046	1.011	1.007
PH2	0.006	1.463	1.458
PH3M	0.001	1.949	1.872
PU1	0.087	0.501	0.526
PU2	0.013	0.848	0.999
PU3M	0.003	1.269	1.067
TRIN	0.006	0.636	0.670
PL1	0.117	0.212	0.218
PL2	0.018	0.297	0.380
PL3M	0.004	0.459	0.297
TOTAL CASES		461,326	451,765
DEATHS		13,703	13,776
Mortality	**Average Case**	1.8%	1.8%
	Observed	3.0%	3.0%
Interhospital Variance		0.00004	0.00004
MODEL CHISQ		16,023	16,232

Table 4.6

Diagnostic Category: UROLOGIC DISEASE(GU)			
VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-4.917	-4.723
RAG	1.120	-5.328	-5.528
RAGSQ	1.254	4.515	4.469
SEX	0.157	0.457	0.593
DI	0.039	0.354	0.454
OP	0.080	0.386	0.149
CA	0.038	1.395	1.430
LV	0.002	1.436	1.422
RN	0.017	1.451	1.473
CE	0.013	0.448	0.586
HY	0.015	-0.063	-0.012
CV	0.175	0.892	0.933
PH1	0.040	1.066	1.152
PH2	0.005	1.615	1.599
PH3M	0.000	1.974	0.000
PU1	0.078	0.721	0.636
PU2	0.011	1.060	1.087
PU3M	0.003	1.556	1.589
TRIN	0.006	0.201	0.646
PL1	0.119	0.238	0.165
PL2	0.017	0.431	0.491
PL3M	0.004	0.473	0.834
TOTAL CASES		271,619	277,784
DEATHS		4,922	4,634
Mortality	Average Case	0.9%	0.8%
	Observed	1.8%	1.7%
Interhospital Variance		0.00006	0.00005
MODEL CHISQ		8,032	7,689

Table 4.7

Diagnostic Category: GYNECOLOGIC DISEASE(GY)			
VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-6.090	-9.179
RAG	1.091	-5.538	
RAGSQ	1.190	4.778	2.312
SEX	1		
DI	0.025	0.187	0.984
OP	0.038	0.540	0.132
CA	0.012	2.219	2.184
LV	0.002	1.689	1.887
RN	0.005	2.668	2.230
CE	0.009	0.912	0.347
HY	0.012	-0.536	0.307
CV	0.096	1.341	1.340
PH1	0.012	1.022	1.681
PH2	0.001	1.643	2.903
PH3M	0		
PU1	0.037	1.117	0.976
PU2	0.004	2.109	1.108
PU3M	0.001	2.208	1.559
TRIN	0.001	0.901	1.358
PL1	0.062	0.428	-0.305
PL2	0.006	0.996	0.626
PL3M	0	0.217	
TOTAL CASES		60,709	61,870
DEATHS		292	273
Mortality	Average Case	0.2%	0.2%
	Observed	0.5%	0.4%
Interhospital Variance		0.00003	0.00003
MODEL CHISQ		742	667

Table 4.8

Diagnostic Category: LOW-RISK HEART DISEASE(HL)			
VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-3.416	-3.165
RAG	1.132	-4.227	-4.678
RAGSQ	1.281	3.188	3.381
SEX	0.550	-0.307	-0.298
DI	0.061	0.294	0.299
OP	0.093	0.187	0.200
CA	0.020	1.500	1.509
LV	0.003	1.155	1.227
RN	0.016	1.274	1.184
CE	0.019	0.070	0.035
HY	0.038	-0.127	-0.170
CV	0.517	0.584	0.544
PH1	0.090	0.919	0.880
PH2	0.012	1.447	1.440
PH3M	0.003	1.938	2.035
PU1	0.078	0.428	0.456
PU2	0.011	0.832	0.861
PU3M	0.003	0.963	1.195
TRIN	0.036	0.726	0.673
PL1	0.171	0.180	0.190
PL2	0.035	0.286	0.255
PL3M	0.011	0.430	0.426
TOTAL CASES		806,069	818,849
DEATHS		27,612	27,786
Mortality	Average Case	2.5%	2.4%
	Observed	3.4%	3.4%
Interhospital Variance		0.00002	0.00002
MODEL CHISQ		21,313	21,104

Table 4.9

Diagnostic Category: SEVERE CHRONIC HEART DISEASE (HM)			
VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-1.613	-1.958
RAG	1.187	-2.450	-1.776
RAGSQ	1.409	2.052	1.735
SEX	0.551	-0.249	-0.237
DI	0.102	-0.020	-0.047
OP	0.187	0.008	0.003
CA	0.034	0.841	0.803
LV	0.008	0.855	0.711
RN	0.066	0.781	0.726
CE	0.020	-0.146	-0.081
HY	0.033	-0.340	-0.399
CV	0.594	0.118	0.080
PH1	0.202	0.629	0.633
PH2	0.061	0.975	0.951
PH3M	0.028	1.249	1.173
PU1	0.121	0.347	0.321
PU2	0.022	0.561	0.532
PU3M	0.006	0.771	0.654
TRIN	0.011	0.547	0.461
PL1	0.118	0.121	0.109
PL2	0.021	0.143	0.122
PL3M	0.005	0.192	0.205
TOTAL CASES		306,819	311,444
DEATHS		71,429	70,762
Mortality	Average Case	21.1%	20.6%
	Observed	23.3%	22.7%
Interhospital Variance		0.00037	0.00032
MODEL CHISQ		20,525	19,097

Table 4.10

Diagnostic Category: SEVERE ACUTE HEART DISEASE(HS)

VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-0.520	-0.386
RAG	1.156	-3.194	-3.497
RAGSQ	1.336	2.548	2.678
SEX	0.482	-0.048	-0.038
DI	0.083	0.145	0.174
OP	0.108	-0.163	-0.153
CA	0.028	0.606	0.556
LV	0.003	1.181	1.032
RN	0.029	0.846	0.817
CE	0.015	-0.486	-0.504
HY	0.033	-0.310	-0.286
CV	0.675	0.251	0.252
PH1	0.137	0.473	0.426
PH2	0.023	0.840	0.801
PH3M	0.006	1.217	1.172
PU1	0.083	0.350	0.357
PU2	0.013	0.663	0.633
PU3M	0.004	0.984	0.977
TRIN	0.043	-0.325	-0.448
PL1	0.105	0.114	0.110
PL2	0.017	0.230	0.150
PL3M	0.005	0.294	0.372
TOTAL CASES		252,802	246,665
DEATHS		98,629	94,172
Mortality	Average Case	37.7%	36.5%
	Observed	39.0%	38.2%
Interhospital Variance		0.00062	0.00067
MODEL CHISQ		15,388	14,457

Table 4.11

Diagnostic Category: METABOLIC/ELECTROLYTE DISORDERS(ME)

VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-2.571	-3.205
RAG	1.209	-1.183	0.267
RAGSQ	1.462	1.558	0.835
SEX	0.639	-0.478	-0.430
DI	0.067	0.032	-0.080
OP	0.088	0.025	0.024
CA	0.164	1.649	1.617
LV	0.010	0.925	0.866
RN	0.057	0.662	0.642
CE	0.082	-0.209	-0.264
HY	0.019	-0.252	-0.200
CV	0.249	0.664	0.625
PH1	0.176	0.541	0.544
PH2	0.040	0.865	0.776
PH3M	0.012	0.993	1.018
PU1	0.165	0.331	0.317
PU2	0.036	0.504	0.425
PU3M	0.015	0.671	0.624
TRIN	0.003	0.221	0.326
PL1	0.124	0.043	0.045
PL2	0.019	0.018	0.058
PL3M	0.004	-0.223	-0.116
TOTAL CASES		106,268	105,282
DEATHS		25,226	26,485
Mortality	Average Case	20.8%	21.8%
	Observed	23.7%	25.2%
Interhospital Variance		0.00206	0.00216
MODEL CHISQ		15,173	14,966

Table 4.12

Diagnostic Category: **MUSCULOSKELETAL/SKIN CONDITIONS(OP)**

VARIABLES		Coefficients	
		1986	**1987**
Names	1987 Average Case		
INTERCEPT	1	-3.731	-3.313
RAG	1.121	-5.093	-5.814
RAGSQ	1.257	3.932	4.244
SEX	0.666	-0.485	-0.469
DI	0.059	0.354	0.366
OP	0.066	0.384	0.463
CA	0.024	1.916	1.885
LV	0.004	1.516	1.573
RN	0.010	1.609	1.641
CE	0.023	0.273	0.295
HY	0.017	0.024	0.046
CV	0.170	1.019	0.985
PH1	0.031	0.999	1.058
PH2	0.004	1.533	1.447
PH3M	0.001	2.081	2.187
PU1	0.066	0.557	0.494
PU2	0.009	0.905	0.970
PU3M	0.003	1.318	1.433
TRIN	0.004	0.703	0.866
PL1	0.123	0.056	0.041
PL2	0.018	0.200	0.086
PL3M	0.004	0.378	-0.007
TOTAL CASES		**598,973**	**585,696**
DEATHS		**12,993**	**13,186**
Mortality	**Average Case**	**1.2%**	**1.2%**
	Observed	**2.2%**	**2.3%**
Interhospital Variance		**0.00003**	**0.00004**
MODEL CHISQ		**18,431**	**18,616**

Table 4.13

Diagnostic Category: **PULMONARY DISEASE (PN)**

VARIABLES		**Coefficients**	
Names	1987 Average Case	**1986**	**1987**
INTERCEPT	1	-2.430	-2.601
RAG	1.191	-1.642	-1.152
RAGSQ	1.418	1.983	1.708
SEX	0.509	-0.340	-0.335
DI	0.055	0.096	0.104
OP	0.261	-0.300	-0.302
CA	0.084	1.063	1.070
LV	0.007	0.848	0.649
RN	0.031	0.974	0.849
CE	0.051	0.046	0.028
HY	0.020	-0.306	-0.299
CV	0.386	0.382	0.388
PH1	0.162	0.708	0.682
PH2	0.038	1.017	0.961
PH3M	0.012	1.235	1.227
PU1	0.134	0.547	0.530
PU2	0.028	0.852	0.818
PU3M	0.010	1.066	1.055
TRIN	0.008	0.194	0.133
PL1	0.095	0.226	0.234
PL2	0.014	0.186	0.266
PL3M	0.003	0.357	0.288
TOTAL CASES		**338,897**	**339,986**
DEATHS		**86,566**	**87,977**
Mortality	**Average Case**	**22.3%**	**22.6%**
	Observed	**25.5%**	**25.9%**
Interhospital Variance		**0.00078**	**0.00072**
MODEL CHISQ		**40,378**	**38,547**

Table 4.14

Diagnostic Category: RENAL FAILURE(RN)

VARIABLES		**Coefficients**	
		1986	**1987**
Names	1987 Average Case		
INTERCEPT	1	-5.368	-4.716
RAG	1.112	4.038	2.488
RAGSQ	1.237	-0.173	0.572
SEX	0.493	-0.152	-0.132
DI	0.117	0.117	0.118
OP	0.061	0.194	0.230
CA	0.087	1.024	0.946
LV	0.014	1.524	1.263
RN	0.137	-0.097	-0.069
CE	0.026	-0.152	-0.011
HY	0.088	-0.406	-0.345
CV	0.349	0.611	0.642
PH1	0.224	0.384	0.377
PH2	0.058	0.677	0.651
PH3M	0.022	0.857	1.037
PU1	0.189	0.321	0.324
PU2	0.049	0.664	0.416
PU3M	0.021	0.792	0.794
TRIN	0.054	0.166	0.181
PL1	0.135	0.123	0.192
PL2	0.023	0.418	0.319
PL3M	0.004	0.615	0.462
TOTAL CASES		**34,173**	**33,325**
DEATHS		**13,299**	**12,531**
Mortality	**Average Case**	**35.9%**	**33.0%**
	Observed	**38.9%**	**37.6%**
Interhospital Variance		**0.01353**	**0.01217**
MODEL CHISQ		**6,793**	**6,125**

Table 4.15

Diagnostic Category: INFECTIOUS DISEASE(SE)			
VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-1.963	-2.265
RAG	1.185	-0.879	-0.228
RAGSQ	1.404	1.327	0.967
SEX	0.578	-0.136	-0.120
DI	0.098	-0.010	-0.007
OP	0.073	-0.051	-0.053
CA	0.128	0.742	0.737
LV	0.016	0.956	0.976
RN	0.065	0.883	0.750
CE	0.041	-0.269	-0.324
HY	0.016	-0.376	-0.318
CV	0.267	0.513	0.517
PH1	0.184	0.589	0.563
PH2	0.045	0.766	0.731
PH3M	0.014	1.043	0.960
PU1	0.183	0.375	0.413
PU2	0.046	0.628	0.620
PU3M	0.019	0.840	0.796
TRIN	0.011	0.425	0.446
PL1	0.124	0.127	0.149
PL2	0.019	0.229	0.233
PL3M	0.003	0.422	0.250
TOTAL CASES		73,283	77,856
DEATHS		26,783	27,664
Mortality	Average Case	34.5%	33.7%
	Observed	36.5%	35.5%
Interhospital Variance		0.00195	0.00168
MODEL CHISQ		7,093	6,964

Table 4.16

Diagnostic Category: SEVERE TRAUMA(TR)

VARIABLES Names	1987 Average Case	Coefficients 1986	 1987
INTERCEPT	1	-1.219	-1.498
RAG	1.161	-1.628	-1.358
RAGSQ	1.348	1.514	1.460
SEX	0.479	-0.238	-0.244
DI	0.039	0.198	-0.063
OP	0.075	-0.372	-0.249
CA	0.033	1.108	0.821
LV	0.008	1.123	1.158
RN	0.013	1.190	1.110
CE	0.048	-0.969	-0.488
HY	0.015	-0.522	-0.172
CV	0.246	0.586	0.575
PH1	0.119	0.037	0.109
PH2	0.015	0.440	0.381
PH3M	0.003	0.790	0.924
PU1	0.092	0.113	0.213
PU2	0.014	0.237	0.401
PU3M	0.004	0.869	0.810
TRIN	0.051	-0.180	-0.172
PL1	0.096	-0.038	-0.026
PL2	0.013	0.308	-0.234
PL3M	0.003	-0.608	0.252
TOTAL CASES		11,730	11,777
DEATHS		3,326	3,306
Mortality	Average Case	26.3%	26.1%
	Observed	28.4%	28.1%
Interhospital Variance		0.00348	0.00303
MODEL CHISQ		688	621

Table 4.17

Diagnostic Category: ALL OTHER DISEASES (UN)

VARIABLES		Coefficients	
		1986	1987
Names	1987 Average Case		
INTERCEPT	1	-3.699	-3.526
RAG	1.136	-2.133	-2.457
RAGSQ	1.290	2.307	2.435
SEX	0.581	-0.321	-0.293
DI	0.061	0.156	0.169
OP	0.122	0.249	0.240
CA	0.086	1.191	1.174
LV	0.008	1.442	1.429
RN	0.028	1.094	1.066
CE	0.032	0.009	0.019
HY	0.022	-0.219	-0.222
CV	0.275	0.678	0.660
PH1	0.081	0.886	0.918
PH2	0.014	1.335	1.327
PH3M	0.004	1.661	1.623
PU1	0.148	0.491	0.483
PU2	0.034	0.806	0.752
PU3M	0.018	0.853	0.736
TRIN	0.012	0.472	0.423
PL1	0.104	0.109	0.115
PL2	0.016	0.138	0.107
PL3M	0.003	0.079	0.086
TOTAL CASES		2,229,542	2,200,419
DEATHS		190,843	187,048
Mortality	**Average Case**	6.1%	6.0%
	Observed	8.6%	8.5%
Interhospital Variance		0.00008	0.00007
MODEL CHISQ		150,640	144,234

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